# 2024-2025







# COURSE



Haywood Community College is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) to award associate degrees. Haywood Community College also may offer credentials such as certificates and diplomas at approved degree levels. Questions about the accreditation of Haywood Community College may be directed in writing to the Southern Association of Colleges and Schools Commission on Colleges at 1866 Southern Lane, Decatur, GA 30033-4097, by calling (404) 679-4500, or by using information available on SACSCOC's website (https://www.sacscoc.org).

The Board of Trustees of the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) is responsible for making the final determination on reaffirmation of accreditation based on the findings contained in this committee report, the institution's response to issues contained in the report, other assessments relevant to the review, and application of the Commission's policies and procedures. Final interpretation of the Principles of Accreditation and final action on the accreditation status of the institution rest with SACSCOC Board of Trustees.

Haywood Community College issues this catalog to furnish prospective students and other interested persons with information about the school and its programs. Announcements contained herein are subject to change without notice and may not be regarded as binding obligations to the College or to the State of North Carolina.

Curriculum offerings are subject to sufficient enrollment, with not all courses listed in this catalog being offered each term. Course listings may be altered to meet the needs of the individual program of study or Instruction Division.

Upon enrolling at Haywood Community College, students are required to abide by the rules, regulations, and student code of conduct as stated in the most current version of the catalog/handbook, either hardcopy or online.

For academic purposes, students must meet program requirements of the catalog of the first semester of attendance, given continued enrollment (fall and spring). If a student drops out a semester (fall or spring), the student follows the catalog requirements for the program of study in the catalog for the year of re-enrollment.

This publication is not a contract nor offer to contract. The Board of Trustees, executive officers, and their agents reserve the right to change information herein without notice when circumstances warrant such action. All charges for tuition and fees are subject to change, as required by the North Carolina General Assembly and the College's Board of Trustees.

Haywood Community College is committed to equality of educational opportunity and does not discriminate against applicants, students, or employees based on sex, age, race, color, national origin, religion, or handicap. The College supports the protection available to members of its community under all applicable Federal laws, including Title VI and Title VII of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Sections 799A and 845 or the Public Health Service Act, the Equal Pay and Age Discrimination Acts, the Americans with Disabilities Act of 1990, the Rehabilitation Act of 1973, and Executive Order 11246. Haywood Community College complies with the U.S. Patriot Act of 2001.

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#### Governed by:

Haywood Community College Board of Trustees

#### Supported by:

North Carolina State Board of Community Colleges

North Carolina Community College System

Haywood County Board of Commissioners

Haywood Community College Foundation, Inc.

#### Accredited by:

Southern Association of Colleges and Schools Commission on Colleges

Commission on Accreditation of Allied Health Education Programs (CAAHEP)

National Association for the Education of Young Children

National Institute for Metalworking Skills

North American Wildlife Technology Association

Society of American Foresters

#### Approved by:

North Carolina Criminal Justice Education and Training Standards Commission

North Carolina State Approving Agency (Veterans and Military Education Programs)

North Carolina State Board of Cosmetic Arts

North Carolina State Board of Nursing

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American Association of Collegiate Registrars and Admissions Officers

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American Criminal Justice Association, Lambda Alpha Epsilon

American Health Information Management Association

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Associate Degree Early Childhood Educators (ACCESS)

Association of Community College Business Officers

Association of Community College Trustees

Association of Higher Education and Disability

Association of Title IX Administrators

Carolina Association of Collegiate Registrars and Admission Officers

Consortium for Manufacturing Competitiveness

Council for Higher Education Accreditation

Council of Eastern Forest Technician Schools

Eastern Regional Competency-Based Education Consortium

Higher Education Transfer Alliance

National Association for Developmental Education

National Association for the Education of Young Children

National Association of College and University Business Officers

National Association of Student Financial Aid Administrators

National Career Pathways Network

National Council of Marketing and Public Relations

North Carolina Association of Community College Instructional Administrators

North Carolina Association of Community College Presidents

North Carolina Association of Coordinators of Veterans Affairs

North Carolina Association of Medical Assistants Educators

North Carolina Association of Student Financial Aid Administrators

North Carolina Chapter of AHEAD

North Carolina Community College Adult Education Association

North Carolina Community College Association of Distance Learning

North Carolina Community College Cosmetologists Instructors Association

North Carolina Community College Institutional Information Processing System Users Group

North Carolina Comprehensive Community College Student Government Association

North Carolina Cooperative Education Association

North Carolina Health Information Management Association

North Carolina Honors Association

North Carolina Society of Medical Assistants

North Carolina Student Development Administrators Association

North Carolina Trustees Association of Community Education Institutions, Inc.

Public Relations, Information, and Marketing Association of the Carolinas

The National Coalition of Advanced Technology Centers

The Wildlife Society

Transatlantic Technology and Training Alliance

#### Recognized by:

Consortium for Entrepreneurship Education

National Association of Community College Entrepreneurship

#### In Appreciation:

Industrialist A.L. Freedlander, whose generous gifts made the Haywood Community College campus possible.

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# MESSAGE FROM THE PRESIDENT

# MESSAGE FROM THE PRESIDENT



Welcome to Haywood Community College! This catalog can assist in answering questions you may have about our programs of study. Haywood Community College's mission is to serve the educational needs and economic growth of our community, by promoting lifelong student learning and success. We have many diverse programs to help you prepare for the next step in your career advancement or educational journey, as well as explore your personal interests. Haywood Community College's faculty and staff are here to provide you with the information and support you need to make decisions about your future and reach your goals. Our vision is to enrich *everyone* through education! Thank you for choosing to continue your education at Haywood Community College.

Sincerely,

Shelley Y. White, Ed.D

President

# **ACADEMIC INSTRUCTIONAL CALENDAR**

| Fall 2024                                  | Date                   |
|--|------------------------|
| Fall Semester Academic Advisement and      | March 25               |
| Registration for New & Continuing Students |                        |
| Tuition and Fee Payment Due                | August 14              |
| Classes Begin                              | August 19              |
| 1st 8-Week Term                            | August 19 - October 11 |
| Labor Day Holiday                          | September 2            |
| (college closed)                           |                        |
| 2nd 8-Week Term                            | October 16 - December  |
|  | 17                     |
| Fall Break                                 | October 14 & 15        |
| Veterans Day Holiday                       | November 11            |
| (college closed)                           |                        |
| Thanksgiving Student Break                 | November 27            |
| (no classes)                               |                        |
| Thanksgiving Holiday                       | November 28 & 29       |
| (campus closed)                            |                        |
| Last Day of Class                          | December 17            |
| Winter Break                               | December 23 - January  |
| (campus closed)                            |                        |

| Spring 2025                      | Date                 |
|----------------------------------|----------------------|
| Registration Begins for Students | October 21           |
| Tuition and Fee Payment Due      | January 8            |
| Classes Begin                    | January 13           |
| 1st 8-Week Term                  | January 13 - March 3 |
| Martin Luther King, Jr. Day      | January 20           |
| (college closed)                 |                      |
| 2nd 8-Week Term                  | March 4 - May 12     |
| Spring Break                     | April 14-17          |
| Good Friday Holiday              | April 18             |
| (campus closed)                  |                      |
| Last Day of Class                | May 12               |

| Summer 2025                 | Date              |
|-----------------------------|-------------------|
| Registration Begins         | October 21        |
| Tuition and Fee Payment Due | March 20 - May 30 |
| Classes Begin               | June 4            |
| Independence Day Holiday    | July 4            |
| (college closed)            |                   |
| Last Day of Class           | July 31           |

# INFORMATION ABOUT HAYWOOD COMMUNITY COLLEGE

# VISION, MISSION, CORE VALUES, GOALS AND OBJECTIVES

#### Vision (Who we want to be)

To Enrich Everyone Through Education.

#### Mission (Who we are)

We serve the educational needs and economic growth of our community, by promoting lifelong student learning and success.

#### Core Values (What guides and inspires us)

Haywood Community College values Support, Collaboration, Excellence, Integrity, Creativity.

# Strategic Plan for Institutional Excellence Goals and Objectives

To create the new strategic plan for the next five years, the College worked with numerous stakeholders for the development of the new plan. The defined objectives are for the 2022-2023 academic year. Further objectives will be defined in the second half of the academic year for the following academic year.

#### Goal 1:

Increase enrollment to pre-pandemic levels (2019-2020) over a four-year period college-wide, with an emphasis coming from Haywood County residents. Objective: Develop and execute a formal strategic enrollment management plan that focuses on increasing the diversity of the student body and prioritizes programming that proactively responds to community and student needs.

#### Goal 2:

Consistent year-over-year improvement on our engagement levels with students, community, and employees. Objective: Develop the key performance indicators for the strategic engagement areas.

#### Goal 3:

Progress on our short- and long-term facilities and infrastructure needs based on our comprehensive infrastructure facility roadmap. Objective 1: Develop a formal, comprehensive, and well-integrated technology, infrastructure, and facilities roadmap. Objective 2: Advanced planning for highest priority projects.

#### Goal 4:

Meet or exceed expectations on employee engagement, diverse representation, people development, and talent recruitment, based on a defined workplace culture of excellence, well-being, and high performance. Objective 1: Measure and grow employee satisfaction with year over year improvement. Objective 2: Provide meaningful and frequent employee professional development opportunities. Objective 3: Reduce employee turnover by strengthening onboarding experience and improving higher turnover areas.

#### Goal 5:

Increase student success metrics over a four-year period, to ensure students are progressing on or meeting their goals and the college is providing skilled workers to the community. Objective 1: Develop a standardized set of student success data indicators. Objective 2: Increase student completion rate of course evaluations to 40%. Objective 3: Develop a strategic retention plan for all instructional program areas.

# **GENERAL COMPETENCIES**

#### Collaboration

Collaboration is the process of working cooperatively to achieve the needs of a group or team.

The Student will:

- 1. Respect group members' individual viewpoints and roles. (Respond constructively, positively or neutrally)
- 2. Develop group ideas, goals, and consensus. (team player)
- 3. Meet deadlines and goals responsibly. (timeliness)

#### Communication

Communication is the ability to comprehend and communicate through various forms of media (appropriate for program of study/field as defined by your department).

The Student will:

- 1. Communicate appropriately, effectively, and concisely.
- 2. Communicate with varied audiences.
- 3. Use appropriate grammar, spelling, style, and mechanics.

#### **Critical Thinking**

Critical thinking is the process of analyzing and evaluating issues and ideas, identifying good and bad reasoning, and constructing creative and sustainable solutions to problems in a variety of settings.

The Student will:

- 1. Raise vital questions and issues. (identify relevant issues, problems, data, facts and/or patterns)
- 2. Demonstrate the ability to compare, contrast and/or consider different points of view.
- 3. Develop well-reasoned, creative conclusions and solutions. (Respond to complex problems with original and/or logical solutions and conclusions.)

# **GOVERNANCE**

#### Governance

Haywood Community College, the only institution of higher education in Haywood County, is part of the North Carolina Community College System (NCCCS). The NCCCS is made up of 58 institutions across the State serving more than 840,000 students. This accounts for one in nine North Carolina citizens 18 and older.

NCCCS is the primary agency for job training, literacy, and adult education in the State. Committed to quality, convenient learning opportunities based on individual and community needs, it provides the State with a well-trained workforce that meets the needs of employers and helps attract new and expanding industry. NCCCS offers a wide range of accessible, low-cost programs for any adult who wants to learn.

The State Board of Community Colleges, a 21-member body appointed by the Governor and General Assembly, has the authority to adopt and administer all policies, regulations, and standards it deems necessary to operate the System. At the local level, each of the colleges operates under a board of trustees.

The Board of Trustees is composed of a minimum of twelve citizens from the service area in which the college is located. Local board members are appointed for staggered four-year terms. Eight members are selected by the General Assembly, one each by the Speaker of the House and President Pro Tempore of the Senate each year. Four members are elected by the board of commissioners of the administrative area of the institution. The board of commissioners may elect to delegate the election of one member to the local school board. The president of chairman of the student body serves as an ex-officio member.

#### **Board of Trustees**

#### 2023 - 2024 Members of the Board

| Name                         | Appointed By                          |
|------------------------------|---------------------------------------|
| Dr. Ed Brown, III            | Haywood County Board of Commissioners |
| Gorham Bradley               | Governor                              |
| Dr. Elizabeth "Liz" Ferguson | Haywood County Board of Education     |
| Tammy Hall McDowell          | Governor                              |
| Thomas Olliff                | Haywood County Board of Education     |
| H. Lee Davis, Jr.            | Haywood County Board of Commissioners |
| Lynn Milner                  | Haywood County Board of Education     |
| Dr. Deborah Porto            | Haywood County Board of Commissioners |
| Carol Larsen                 | Governor                              |
| Kaleb Rathbone               | Haywood County Board of Education     |
| Rhonda Schandevel            | Governor                              |
| Danny Wingate                | Haywood County Board of Commissioners |

## **Ex-Officio**

Gabriella Marquez, Haywood Community College SGA President

# Officers of the Board

Lynn Milner, Chair Kaleb Rathbone, Vice Chair Dr. Shelley White, Secretary

# **COLLEGE HISTORY**

Haywood Community College opened in August 1965 as Haywood Industrial Education Center with one curriculum program and 39 students. Today, Haywood Community College offers over 30 curricular programs to almost 2,000 students. Approximately 2,500 more students attend classes through its Workforce and Industry Training Division, including adult basic education, High School Equivalency Diploma preparation, occupational courses, and community service programs.

In 1973, the College was first accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC).

In 1975, the Haywood Community College Foundation was founded to aid, strengthen, and further the work and service of Haywood Community College.

The Haywood Community College Board of Trustees approved the start of the campus arboretum in October 1977 and John Palmer was appointed as the founding director in November.

In 1986, the College opened its Regional High Technology Center. This was the first advanced technology center of its kind in the state of North Carolina. It has provided services to over 50,000 people and over 100 companies. Today, the Regional High Technology Center serves Western North Carolina by providing high technology training and by promoting the growth of regional industry.

The 1991 donation of a 320-acre tract of forest land to the Haywood Community College Foundation by Raymond and Bernice Fowler, known as the Raymond J. Fowler Conservancy and Teaching Forest, enabled the College to have a teaching forest for its natural resources program.

The John T. and Catherine R. Beaty Natural Resources Classroom, a 54-acre tract of forestland donated to the Haywood Community College Foundation by Catherine Beaty in memory of her late husband John, opened in 2002.

In 2009, Haywood Community College acquired a 328 acre tract of land located at Balsam Gap through a generous gift from the Conservation Fund. As a natural extension of protected forest land, the Balsam Gap property serves as a teaching environmental laboratory for Haywood Community College's Natural Resources programs.

In 2013, a new tax-payer funded facility was completed that provides space for creative arts curriculum and workforce and industry training courses. The building is the home of the Professional Crafts Fiber, Clay, Jewelry, and Wood programs. Additionally, the building houses a modern computer lab, gallery, classrooms, and a 21st century lab for music instruction.

In 2016, Haywood Community College opened the Public Services Training Facility (PSTF). The PSTF is a highly specialized building that allows HCC to safely and effectively train Haywood County's fire, law enforcement, and EMS personnel. This training facility provides state-of-the-art, "real world" tools and training in a controlled environment for first responders of all levels of experience.

In 2021, with support from the Haywood County Tourism Development Authority, Haywood Community College was able to upgrade and expand the 18-hole on-campus disc golf course.

In 2022, Haywood Community College opened the Health Services Education Building. This 16,000 square foot building features a lecture auditorium, skills lab, and lab space with state-of-the-art manikins.

Documents pertaining to the history of the college are maintained in the college library.

# **FOUNDATION**

Created in 1975, under the North Carolina Non-Profit Corporation Act, Haywood Community College Foundation exists to aid, strengthen, and further the work and service of Haywood Community College and its mission. It assists the college to secure the necessary and timely financial support unavailable through its traditional public funding sources.

#### **Foundation Board**

Jon Overbay, Chair Jack Bishop, III, Vice Chair Scott McLeod, Treasurer Chris Brown Dr. Ed Brown, III

Margo Dale

Dr. Elizabeth Ferguson, DDS, Trustee Rep.

Marion Hamel

Charles Henson, Emeritus

Doug hillman

Dr. Lucina Lampila Angie Leatherwood Torry Pinter, II Dr. Joseph Ramellini, DDS Amy Boyd Sugg

Laura Tragesser Tyler Trantham

Danya Vanhook

Dr. Myra Watson

Dennis Weber

Matthew Williamson

#### **Ex-Officio**

Dr. Shelley White, President Hylah Birenbaum, Director of College Advancement Karen Denney, Vice President Business Operations

#### **Haywood Community College Foundation Vision Statement**

Haywood Community College Foundation creates relationships that empower people through education.

#### **Haywood Community College Foundation Mission Statement**

Haywood Community College Foundation provides funds and fosters relationships to support students, faculty, programs, and capital improvements.

Every gift to the Foundation makes a difference to our students' success. Each gift represents the donor's expressed goodwill toward the college and is gratefully accepted and deeply appreciated.

Gifts are used in many ways including the following:

• Scholarships - curriculum and workforce and industry training

- Student ambassadors
- Student emergency needs
- Student experiential learning opportunities
- Mini-grants for student impact, staff and faculty
- Staff and faculty professional development
- Equipment Purchases
- And many more

Giving to the Foundation is an investment that contributes to the success of students. For additional information about making a gift to Haywood Community College Foundation, contact Hylah Birenbaum at the Haywood Community College Foundation, 185 Freedlander Drive, Clyde, NC 28721; telephone (828) 627-4544 or hebirenbaum@haywood.edu.

# **PERFORMANCE MEASURES**

Each year the North Carolina Community College System Office issues a Performance Measures report. First mandated by the NC General Assembly in 1999 as "Critical Success Factors," these reports provide performance data on the community college system and individual colleges using a number of predefined performance factors.

The most recent performance measures data are presented in the 2023 Performance Measures report. (Full NCCCS report).

| Measure                                      | System Goal | System Average | нсс   |
|--|-------------|----------------|-------|
| Basic Skills Student Progress                | 1.241       | 1.003          | 1.236 |
| Student Success in College-<br>Level English | 1.144       | 1.004          | .0899 |
| Student Success in College-<br>Level Math    | 1.194       | 1.005          | 0.941 |
| First Year Progression                       | 1.067       | 1.003          | 0.928 |
| Curriculum Completion Rate                   | 1.086       | 1.007          | 1.111 |
| Licensure and Certification Passing Rate     | 1.069       | 0.982          | 1.037 |
| College Transfer Performance                 | 1.036       | 0.981          | 0.900 |

# **SECURITY**

Haywood Community College Campus Security and Safety Team's mission is to enhance the quality of learning and life opportunity for the campus community through dedicated and professional service. The department serves with integrity, discretion and in a fair, proper, and thorough manner. The conduct of each member of the department will be professional and honorable. We work with other organizations to create a campus environment that is socially rich, diverse and supports the college mission of excellence and learning.

Campus Security & Safety Officers are trained first responders in the event of a campus emergency including:

- Accidents (motor vehicle and/or personal)
- Fire
- Medical Emergencies
- Civil Disorder
- Natural Disaster

Officers are in constant communication with county-wide emergency agencies.

Never hesitate to contact the Security and Safety Team to respond:

- Aggressive, Disruptive, or Threating Behavior
- Bomb Threat
- Criminal Activity
- Property Damage
- Lost or Stolen Property
- Danger to Self or Others
- Erratic Behavior
- Physical or Verbal Fights
- Illness or Injury
- Intoxication/Substance Abuse
- Sexual Assault
- Suicidal Threats

Officers are also available for escorts, key extractions, vehicle jump starts, manage traffic flow, address minor maintenance issues such as utility outages and also can notify the proper authorities.

#### **Violations**

Campus Security Officers issue tickets for the following violations (\$5.00 fine for each offense): Violations are not limited to these

#### infractions.

- Occupying more than one parking space
- Failure to display current decal
- Parking in lane of traffic
- Blocking building entrances
- Obstructing sidewalk
- Double parking
- Parking in restricted lot or zone
- Parking in reserved space
- Parking on grass
- Parking within 15 feet of a fire hydrant
- Parking against flow of traffic
- · Protruding into lane of traffic

- Parking in visitor or handicapped space
- Reckless driving
- Blocking loading zone
- Driving in excess of posted speed limits
- Parking on shoulder or road

Registration for courses or release of transcripts will be blocked until tickets have been paid. Parking lots are designated by signs and/ or individual spaces are color coded:

- White outlined spaces = students, employees, and visitors
- Yellow outlined spaces = faculty and staff
- Blue outlined spaces = handicap

Handicapped spaces are marked with D.O.T. approved signs and are enforced by law enforcement as well as Haywood Community College Security. A handicapped parking violation issued by law enforcement can cost up to \$250.00 and requires a court appearance.

All Haywood Community College campus locations are open to faculty, staff, students, and visitors during normal operating hours.

Supervision by College employees is required for student access to College facilities during normal operating hours.

While on college premises, all persons are expected and required to obey all federal, state, and local laws and ordinances, as well as, College procedures governing appropriate conduct as determined by the College. Persons in violation of the above will be subject to any action deemed appropriate by the responsible authority.

Haywood Community College employees and students participating in off-campus (college sponsored) activities need to report criminal incidents to the local law enforcement agency having jurisdiction, and inform Campus Security as soon as possible after the incident. Any violations of the Haywood Community College Student Code of Conduct must also be reported.

Known and suspected violations of federal and state laws and other emergencies should be reported to Campus Security for action. Campus Security supports the Vice President of Student Services in the enforcement and investigation of violations of the Haywood Community College Student Code of Conduct. Please review this code in the catalog. Upon enrolling at Haywood Community College, students agree to abide by the Haywood Community College Student Code of Conduct.

Haywood Community College strongly supports state and federal laws concerning sexual assault and sexual harassment. Any violation or complaint should be made immediately to Campus Security or to the Vice President of Student Services. Victims are entitled to all services of Haywood Community College and available county services. These instructions are posted on bulletin boards across campus. Crime statistics are gathered from Campus Security logs and incident documentation and reported annually in this section.

#### **Registered Sex Offenders**

The Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act requires institutions of higher education to issue a statement advising the campus community where law enforcement agency information provided by a State concerning registered sex offenders may be obtained.

The following web site is the North Carolina Sex Offender and Public Protection Registry:

http://sexoffender.ncdoj.gov/ The North Carolina State Bureau of Investigation has set up a searchable website with information on all registered sex offenders in this state. This site may be accessed from any campus computer. The site is located at www.doc.state.nc.us/offenders/.

## **Sexual Harassment**

It is the policy of Haywood Community College, consistent with its effort to foster an environment of respect for the dignity and worth of all members of the college community, the sexual harassment students and employees of Haywood Community College is unacceptable and impermissible conduct which will not be tolerated. Specific complaints of alleged discrimination under Title IX (sex) and Section 504 (handicap) should be referred to:

Students and Employees: Sara Phillips, Director of Human Resources, Administration Building-Balsam Bldg., (828) 627-4529

#### **Crime Prevention**

Faculty, staff, and students must recognize that they must take individual steps to protect themselves from becoming a victim of a crime and work together as a campus community in the prevention of crime and promotion of security/safety.

On behalf of Haywood Community College Security & Safety Team, it is our pleasure to welcome you to Haywood Community College (HCC).

Our Team is committed to providing a safe and secure learning environment for our faculty, staff, students, and visitors.

A truly safe campus can only be achieved through the cooperation of all individuals on campus. We hope you will use this information to become our partners in preventing crime. While our officers actively work to control crime, members of our campus community can help by always being alert, by taking notice of details if you ever witness criminal activity and by reporting that information immediately to the Campus Security and Safety Team.

Our goal is to provide a safe learning environment. By working together, we can achieve that goal. We encourage you to get to know us. If you have questions, do not hesitate to ask, or say "hello" to us when you see us on campus.

Together we can make a difference.

# **CAMPUS LOCATIONS**

#### **Main Campus**

The college's main campus is located in Clyde, NC and is a designated arboretum designed by Doan Ogden known for its stand of lofty oak trees and beauty of its gardens. The Rhododendron and Dahlia Gardens are visited each year by area garden clubs and local residents and are a source of pride for the College.

#### From Sylva, NC to the Main Campus

- 1. Take Highway 23-74 East
- 2. Take exit 105 (Jones Cove Road)
- 3. Turn left
- 4. Turn right at next stop sign; Haywood Community College is on the left

#### From Asheville, NC to the Main Campus

- 1. Take I-40 West
- 2. Take exit 27 (Highway 19-23)
- 3. Take exit 107 (East Jones Cove Road)
- 4. Follow signs to Haywood Community College

#### Using an electronic mapping service, search for:

185 Freedlander Drive Clyde, NC 28721

#### **Regional High Technology Center Campus**

The Regional High Technology Center, founded in 1986 by Joseph H. Nanney, President of Haywood Community College, 1977 - 1989, is nationally recognized as an advanced technology center. The first of its kind in North Carolina, the Center was an early adopter of technologies such as lasers, robotics, and rapid prototyping. The facility is located at 112 Industrial Park Drive, Waynesville, NC 28786.

- Delivers hands-on Associate Degree level technology programs.
- Serves as a regional educational facility with meeting space, computer labs, and technical support.
- Is a strong partner in regional economic development with Advantage West, the Haywood Economic Development Commission, and the Haywood County Chamber of Commerce.
- Houses Haywood Community College's Small Business Center which provides the following services:
  - Confidential counseling services, seminars, and access to resource libraries are free of charge. Some workshops require a minimal registration fee.
  - Free, confidential counseling services for new and existing business. Call (828) 627-4512 for an appointment.

## West Waynesville Campus

The West Waynesville Center established in 1997, was donated to the College by the Local No. 277 United Rubber Workers Union. Remodeled in spring 2011 through a partnership between Goodwill Industries of Northwest North Carolina, Inc. and Haywood Community College, it currently houses part of Haywood Community College's Workforce and Industry Training Programs. The facility is located 23 Hendrix Street, Waynesville, NC 28786.

# **ACADEMIC INFORMATION**

# **ACADEMIC**

#### Certificate, Diploma, and Degree Seeking Students

All students declaring a major in certificate, diploma, or associate degree programs are assigned to a team advising model, comprised of a success coach and faculty advisor. Students in a declared major are required to obtain an academic advisor approval of courses before registering. Registration/advisement periods are posted in the academic calendar. All returning students should register early and pay or complete financial aid during this period so as to stay on schedule to graduate.

Each student is responsible for the proper completion of his or her program of study. It is the responsibility of the student to know the academic regulations of Haywood Community College for maintaining academic standing and for meeting all graduation requirements. Curriculum advisors will provide counsel but the final responsibility rests with the student.

Academic advisors are the college's legal agent for overseeing the academic progress of students. In order to graduate on time, students must complete the designated courses at the time of year they are offered. Academic advisors maintain a file for each student with their academic progress. Students who do not know their assigned academic advisor should contact Student Services. Students are assigned a student ID number upon applying which is sent to students in their acceptance letter. Students may also get their ID number from their advisor or Student Services. Student ID badges must be carried at all times while on campus.

#### Non-Degree Seeking Students or Workforce & Industry Training Students

Non-degree seeking and workforce and industry training students should go to the Student Center for advisement, admissions, registration, payment, and books.

#### **Transcripts**

If transcripts cannot be obtained due to extenuating circumstances (loss by fire, school no longer exists, etc.) then documentation of all efforts made by the student and a letter of explanation regarding the circumstances must be submitted to the Director of Enrollment Management. Faxed copies of transcripts are not considered to be official transcripts. Transcripts written in a language other than English must be translated and evaluated. A certified copy of the English translation with evaluation should be submitted with the transcript. Haywood Community College does not provide translation services. Applicants may contact the World Education Services (International Academic Credential Evaluation) website at www.wes.org for information.

#### **Transfer of Credit and Transcript Evaluation**

Applicants to degree, diploma, or certificate programs who want credit for course work completed at other postsecondary institutions are responsible for having an official transcript from each institution mailed directly to the Enrollment Management Office. Courses with a grade of "C" or higher may be accepted if they are applicable to the program selected at Haywood Community College and were earned at an accredited college, university, community college, or technical institute. Any course with a grade of less than a "C" is not transferable.

Credit transferred to Haywood Community College from another institution will be recognized as hours toward the appropriate degree, diploma, or certificate but will not be calculated toward the cumulative grade point average (GPA) for that program. Every attempt will be made to evaluate transcripts for transfer credit prior to registration. Evaluation will be completed no later than the end of the first semester of enrollment following acceptance into the program of study.

It is the intent of Haywood Community College that entering students will be successful. Time limitations may restrict the acceptance of credits from both internal and external sources if it is determined that course material or content is outdated. The Curriculum Dean over the program of study in which the course resides will make the decision regarding the acceptance of credit for such courses.

Curriculum Deans are responsible for approving transfer credit within the major. Transcript evaluation will be completed by Enrollment Management staff by the end of the first semester of enrollment.

Transfer credit from other regionally accredited postsecondary institutions pertaining to related and general education coursework will be approved by the Dean of College Transfer, Natural Resources, and Professional Crafts.

All degree-seeking students in a Career Technical Program must complete a student success course by the end of their second semester of attendance at Haywood Community College. Students with an earned two-year degree, or higher, will be exempt from the student success course. Students without an earned two-year degree or higher, with more than 29 hours of approved transfer credit from an outside institution will also be exempt from taking a student success course. However, College Transfer Students will be required to take ACA-122 College Student Success as part of their program of study.

#### CLEP, Advanced Placement, and Armed Forces Training

The College will accept or transfer appropriate credits earned through credit by examination, advanced placement, CLEP, armed forces service schools, and college-level courses completed prior to graduation from high school. The Curriculum Dean of the department in which the courses are taught determines applicable credit.

The College gives credit for courses in which College Entrance Examination Board Advanced Placement Examinations have been given and in which appropriate levels of competence have been demonstrated. If a student has taken Advanced Placement courses in high school and the respective examination and receives a grade of three (3) or higher on the exam, he/she can receive college credit. For example, a score of at least three on the biology AP exam would entitle the student to receive four semester hours credit for BIO-111, General Biology I. The results of the Advanced Placement Examination should be sent to the Enrollment Management Office by the Advanced Placement Program.

#### **HONORS**

#### Dean's List

Students shall be placed on the Dean's List if they are currently enrolled for 12 or more credit hours and have obtained a current semester grade point average (GPA) of 3.50 or above, with no grade of W, CE, I, or AU making up the 12 credit hours.

#### **Honors Program**

The Honors Program at Haywood Community College is intended to accomplish several goals. First, the program provides an opportunity for qualified students to pursue a more rigorous and rich curriculum than is necessary to meet the standard graduation requirements as established by the college for each of its regular degree programs. The Honors Program challenges students in a way that promotes their personal and professional growth including enhanced development of Haywood Community College's general education competencies: collaboration, critical thinking, and communication. Honors students are encouraged to incorporate service learning into their educational experiences. Participation in the Haywood Community College Honors Program promotes student engagement in academic pursuits and provides formal recognition of the additional academic investment and achievement of the students who successfully complete the honors curriculum. Graduates who successfully complete the Honors Curriculum are provided special opportunities including articulation with honors programs at senior institutions.

#### **Honors Curriculum**

The Honors Curriculum consists of regularly scheduled courses which are enriched by activities that are completed by the Honors Student and which are beyond the normal requirements of the class. A student seeking Honors Credit for a course will work in conjunction with the instructor for that course to develop a proposal for activities that will enrich the class and that will warrant award of Honors Credit. Students can initiate an Honors Proposal by approaching the instructor with an idea for enriching the course. Instructors must confirm that the student is eligible for Honors Coursework. Instructors may invite Honors Proposals by announcing that opportunity to his or her class. Honors proposals must be approved by an Honors Program Chair appointed by the Executive Vice President of Instruction & Student Services. The Honors Contract must include specific, measurable learning outcomes that are related to the topic of the course. Students are encouraged to develop activities that specifically relate to Haywood Community College's general education competencies of collaboration, communication, and critical thinking. All Honors Contracts will include a two-page written reflection on what was learned as a result of the activities. The course instructor will supervise the Honors Contract and determine if the contract has been satisfied in such a way that awarding Honors credit is warranted.

#### **Honors Program Requirements**

Students wishing to enter the Haywood Community College Honors Program during their first semester at the College must be graduates of a North Carolina high school college prep curriculum and must meet one of four requirements: high school GPA of 4.0 or higher (weighted), high school class rank of 10% or higher, an SAT score of 1875 or higher, or an ACT score of 30 or higher. Career and College Promise students or Haywood Early College students who wish to enter the Haywood Community College Honors Program may do so if they meet at least one of the following requirements: an SAT score of 1875 or higher, or an ACT score of 30 or higher. Students wishing to enter the Haywood Community College Honors Program after their first semester must have a cumulative GPA of 3.5 or higher with at least 12 college credit hours complete. If at any time an Honors Student's GPA drops below 3.5, that student will be ineligible for additional Honors Credit until such a time that the GPA is raised to at least a 3.5.

# **Honors Program Graduation Requirements**

The student must complete the requirements of one of Haywood Community College's approved degree programs with a cumulative GPA of 3.5 or higher. The student must complete 12 credit hours of Honors Coursework in at least three different classes with a grade of A or B for all Honors classes.

#### **Receiving Honors Credit**

Honors Proposals must be submitted to the Honors Program Chair within one week of the census date (10% date as established by the Office of Enrollment Management) of each semester. The Honors Program Chair will review all eligible proposals and will judge the proposals to be rejected, accepted, or accepted with revisions. Accepted Honors Proposals (including those ultimately accepted after revision) serve as the basis for Honors Contracts which outline the specific activities that a student will complete in order to earn Honors Credit for the class. Honors Contracts must be satisfied by the time of submission of final grades for the semester for which the proposal was written. Students may still earn regular credit for a class in which the Honors Contract was not successfully completed. Honors Contracts cannot be submitted for short semester courses or courses completed during summer semesters. The instructor supervising the Honors contract must certify successful completion of Honors Contract. The student must receive a grade of an A or a B for the class within which the Honors Contract was completed. A student who does not receive Honors Credit for a contract that was deemed not satisfied by the supervising instructor may appeal that decision to the Honors Program Chair by submitting a typed explanation of how the student's work satisfied the Honors Contract. The appeal must be submitted to the Honors Program Chair on or before the fifth day of classes in the subsequent semester - including summer semester for spring honors classes (see Policy 5.2.5 Grade Appeal).

# **LEARNING SUPPORT SERVICES**

Learning Support Services (LSS), located in the Hickory building, provides the following services: free tutoring, academic skills workshops, distance learning testing, make-up testing, study group support, Snap and Read Software, and supplemental course software.

Learning Support Services delivers free academic support through laboratory offerings in grammar, writing, math, science, basic computer operations, and study skills to enrolled curriculum students. In LSS, HCC Faculty and other professional tutors offer academic assistance to students. Learning Support Services also provides resources for both students and faculty in the form of supplemental resources; these materials are located in the Learning Support Services Department and on the HCC Website.

# **TECHNICAL STANDARDS**

Haywood Community College reserves the right to implement technical standards to protect the safety and health of all students and any clients/ patients served in clinics, labs, and shops, and further, to prepare students for employment in the program of study. Please check with the academic advisor prior to enrolling to review specific technical standards based on job requirements for the program of study.

If a student believes that he or she cannot meet one or more of the technical standards without accommodations or modifications, the College must determine, on an individual basis, whether or not the necessary accommodations or modifications can be reasonably made.

Haywood Community College is committed to providing equal educational opportunities for students with documented disabilities. The College complies with Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990 which stipulate that no student shall be denied the benefits of an education "solely by reason of a disability." Disabilities covered by law include, but are not limited to, learning disabilities, psychological disabilities, and hearing, sight, or mobility impairments.

Students with a disability are encouraged to disclose their disability to a Student Wellness Counselor. Reasonable accommodations can be provided after the submission of appropriate documentation. For more information, please contact Student Wellness in Student Services at (828) 627-4504 or by email at HCC-Wellness@haywood.edu.

# WORK-BASED LEARNING

Work-based learning at Haywood Community College is comprised of educational programs designed to enhance student learning, promote civic responsibility, clarify and validate career goals, and encourage professional growth, and development of job skills through practical work experience outside the classroom. Work-based learning programs include apprenticeships, work-based learning, internships, and service learning.

Students should meet with their curriculum advisors before registering for a work-based learning course. Work-based learning courses require an orientation session before students can begin their work experiences and all work-based learning courses require completion of activities that track student progress throughout the course.

#### Work-Based Learning Courses

Work-Based Learning (WBL) courses at Haywood Community College are part of a structured educational program designed to help students clarify, test, and validate career goals through work experience. Its purpose is to successfully place students with employers to encourage professional growth and allow development of job skills directly related to and coordinated with their chosen field of study.

#### **Program Outcomes**

- Students perform tasks related to their academic or career goals.
- Students gain knowledge and experience from skilled mentors.
- Students receive academic credit for their work experience.
- Students provide definable benefits to employers.
- Students improve employability skills, i.e., in resume writing, job interviews, and professional appearance.

#### **Student Outcomes**

- Academic: ability to integrate classroom theory with workplace practice, technical knowledge through use of state-of- the-art equipment, clarity about academic goals, and academic motivation.
- Professional: workplace competencies, understanding of workplace culture; responsible for work habits; clarity about career goals; professional network; and after graduation employment opportunities.
- Personal: lifelong learning skills, job readiness, soft skills, maturity, determination of strengths and weaknesses, and earnings to defray college expenses.

WBL courses are required or highly recommended for some programs (Computer-Integrated Machining Technology, Medical Office Administration and Information Technology), and are offered as a technical elective in most other programs. Students will receive academic credit, as well as work experience in their field of study. Students must have a GPA of 2.0 or higher and have completed at least nine semester credit hours of core credits toward graduation.

The Medical Office Administration program may require students to complete Student Medical Forms (including submitting vaccination records) and background checks, which carry additional costs.

#### Internships

Internships combine practical work experience with academic coursework to develop student job skills, encourage professional growth, and establish professional relationships in the student's field of study. Internship requirements vary by program. Please contact us for specific internship opportunities.

#### Service Learning

Service learning combines positive and meaningful community service with academic coursework to reinforce classroom concepts, promote civic responsibility, and meet the needs of the community. Service learning opportunities vary by program and are approved at the discretion of the instructor.

#### **Apprenticeships**

Apprenticeship programs vary greatly by program and availability. Please contact the Dean of Workforce and Industry at (828) 564-5128 or ddburchfield@haywood.edu for more information about apprenticeships in Haywood County.

# CRIMINAL BACKGROUND CHECKS & DRUG SCREENS

#### Curriculum

The students from the Health, Human, and Business Services Department and students enrolled in programs within that department may be required to obtain criminal background checks and/or drug screens. Please read the information below for more detail.

Criminal background checks and drug screens are not required for admission to these programs. However, students can expect to submit to criminal background checks (state and/or federal) and drug screens in order to meet regulatory criteria of facilities participating in the clinical education or practicum component of the student's chosen program once admitted to the program. The faculty in these programs recognize and are fully supportive of clinical facilities or field sites mandating criminal background checks and/or drug screens on students enrolled in the program.

If a clinical facility or practicum site prohibits a Health, Human, and Business Services student from participating at the facility based on the results of the criminal background check and/or drug screen, the student could be dismissed from the respective program of study. Alternate clinical experience may be arranged on behalf of the student(s), when applicable. If the program is unable to place the student in an alternate clinical site, then the student's progression will be halted, which will result in the student's dismissal from the program. Students are encouraged to follow due process if they feel ineligibility was determined as a result of false or inaccurate information. Students can expect to absorb all costs related to criminal background checks and/or drug screens. Specific procedures will be provided to students upon acceptance and enrollment.

Students should also expect to submit to a criminal background check at their own cost, when seeking eligibility for state licensure or national certification.

For curriculum program technical standard requirements, see our website and the curriculum advisor of the program of study if you have questions.

#### **Short-Term Workforce Development**

Criminal background checks and drug screens are not required for admission to EMS (Emergency Medical Services) and Allied Health certification programs. However, students can expect to submit to criminal background checks (state and/or federal) and drug screens in order to meet regulatory criteria of facilities participating in the clinical education or practicum component of Health and Human Services programs once admitted in the program. The Short-Term Workforce Development faculty recognizes and is full supportive of clinical facilities or field sites mandating criminal background checks and drug screens prior to enrolling in a certification course.

If a clinical facility or practicum site prohibits a Short-Term Workforce Development student from participating at the facility based on the results of the criminal background check and/or drug screen, student could be dismissed from the respective program. Alternative clinical experience will not be arranged on behalf of the students. Students are encouraged to follow due process if they should feel ineligibility was determined as a result of false or inaccurate information. Students can expect to absorb all costs related to criminal background checks and/or drug screens. Specific procedures will be provided to students in Workforce and Industry Training programs upon acceptance and enrollment.

Students should also expect to submit to a criminal background check at their own cost, when seeking eligibility for state licensure or national certification.

# COLLEGE & CAREER READINESS

North Carolina's adult education and literacy program, College and Career Readiness, supports the mission of the North Carolina Community College System which is "to open the door to high-quality, accessible educational opportunities that minimize barriers to post-secondary education, maximize student success, develop a globally and multi-culturally competent workforce, and improve the lives and well-being of individuals."

There are no tuition costs for College and Career Readiness programs. A fee is applied for High School Equivalency testing. North Carolina's College and Career Readiness program assists adults in obtaining the knowledge and skills necessary for work, further education, family self-sufficiency, and community involvement.

Haywood Community College's College and Career Readiness Department offers the following opportunities:

Adult Basic Education (ABE) assists students pursuing a High School Equivalency Diploma, obtaining an Adult High School Diploma, becoming better prepared for the workplace, developing skills for a better job, creating a stronger presence in family life, or entering college. The program also provides skill building instruction to support the transition to continued education, certificate programs, workforce development, and/or degree programs.

Adult High School Diploma (AHS) is a College and Career Readiness program which gives adults the opportunity to complete requirements to earn an actual high school diploma. Through careful evaluation of transcripts, interview, and acceptance procedures, students will be able to determine the number of high school credits needed and work to complete the study for a diploma. This diploma is honored and accepted at community colleges, most private colleges, many universities, and by employers across the nation.

English Language Acquisition (ELA) "Integrated English literacy and civics education" (IEL/CE) is defined as "education services provided to English language learners who are adults, including professionals with degrees and credentials in their native countries, that enables such adults to achieve competency in the English language and acquire the basic and more advanced skills needed to function effectively as parents, workers, and citizens in the United States. Such services shall include instruction in literacy and English language acquisition and instruction on the rights and responsibilities of citizenship and civics participation, and may include workforce training." This expanded program codifies what had formerly been known as the English Literacy and Civics (EL/Civics) program.

The High School Equivalency Diploma (HSE formerly GED®) is a College and Career Readiness program that provides instruction to prepare for the official High School Equivalency tests. Students must take a battery of tests: Language Arts, Social Studies, Science, and Mathematics. Each student is required by the test vendor to pay a test fee. A North Carolina State Board of Community College High School Equivalency Diploma is awarded to students successfully passing the battery of tests.

#### How to Enroll in College and Career Readiness Programs

Students may enroll in College and Career Readiness classes by attending and completing an orientation session. Students may call (828) 565-4119 to register for orientation.

#### **College and Career Readiness Enrollment for Minors**

The applicant who is between the ages of 16 and 17 years of age may be admitted to the College and Career Readiness programs provided:

- 1. The applicant is supported by a notarized permission form signed by the applicant's parent, legal guardian, or other person or agency having legal custody and control. The petition must certify the place of residence and date of birth of the applicant, the parental or other appropriate legal relationship of the petitioner to the applicant, and the date on which the applicant left the public schools. After the form is notarized, it is signed by the principal of the last school attended and by the superintendent if it has been less than six months since the student last attended.
- 2. Upon enrolling in College and Career Readiness programs, students agree to adhere to the department rules and the Haywood Community College Student Code of Conduct as stated in this catalog.

# SHORT-TERM WORKFORCE DEVELOPMENT

Short-Term Workforce Development provides learning opportunities by offering a wide variety of classes to support economic development and the advancement of continued adult learning. Through a variety of community assessments, our programs are designed to meet the needs of higher academic education, retraining and job training, and personal and professional growth. Short-Term Workforce Development develops concepts and ideas for lifelong learning by examining the needs of the citizens, of businesses, and of industries throughout our area. Offerings include classes both on and off campus at a variety of times, days, locations and various formats of learning by lectures, hands-on, and Internet-based learning.

Haywood Community College is the primary center for both training the area's workforce and for providing direct assistance to small business development. Haywood Community College is also a partner with other organizations leading economic development efforts. The college is involved with the Haywood County Economic Development Commission, the Haywood County Chamber of Commerce and the WNC Advanced Machining Center project, efforts which are designed to attract new industry to the area, retain existing industry and build an environment that fosters economic growth and prosperity.

#### **Enrollment Procedures**

#### Admissions Procedure for Short-Term Workforce Development (Non-credit) Programs

Enrollment procedures and requirements vary by discipline for Short-Term Workforce Development courses. Please visit the website at www.haywood.edu/continuing-education/index.php for more information. Students are encouraged to enroll in Short-Term Workforce Development courses early.

#### **Enrollment**

Notice: Students receiving financial assistance from third party entities (such as vocational rehabilitation) must have formal authorization filed in the Business Office prior to registration. There is a returned check fee of \$25.00. All previously incurred expenses at the College must be paid before a student may register at the beginning of any term. Degrees, diplomas, certificates, or certifications will not be granted nor will transcripts be furnished until all financial obligations to the College have been paid and cleared by the financial agent. Unpaid debts are turned over to a collection agency after a reasonable period is allowed for payment.

Students that receive a fee waiver for classes are required to provide their Social Security Number on the registration form and list the full name (no abbreviations) of the department or entity the fee waivers to be applied for. Registration forms that are received without this information cannot be registered into the desired class.

#### Costs

Costs and fees which include tuition, books, cards, supplies, and insurance for individual courses and areas of study will vary depending on the class. Student's responsibility includes inquiring during registration to confirm the required items (books and supplies) and costs of said items. Some courses require insurance and certification cards. The College reserves the right to assess new fees or increase or decrease charges as it may determine. The College will publicize any such changes when and if they occur. These fees are subject to change without prior notice upon approval by the College Administrative Council and Board of Trustees. A minimum enrollment may be required to offer a course or continue a sequence of courses. There are no tuition costs for Adult Basic Education courses but fees may apply in addition to testing costs. G.S. 15D-39 authorizes the State Board of Community Colleges to fix and regulate all tuition and fees charged to students for applying to or attending any community college. Scholarships may be available for select courses.

The current rate for Occupational Extension courses is as follows:

| Hours       | Costs |
|-------------|-------|
| 0–24 Hours  | \$70  |
| 25–50 Hours | \$125 |

\$180 50+ Hours

\*Self-Supporting and Community Education Courses rates vary.\*

\*\*Cost may vary based on student fees associated with individual courses\*\*

## **Refund Policy**

The tuition policy is set by the State of North Carolina and is subject to change. A 100% refund shall be made if the student officially drops prior to the first day of classes of the term as noted in the College Calendar. Also, a student is eligible for a 100% refund if the class in which the student is registered is cancelled. A 75% refund shall be made if the student officially drops from the class(es) prior to or on the official 10% point of the term through the Enrollment Management Office.

Insurance, technology, and student activity fees are NOT refundable. Federal regulations, if different from above, will overrule this policy. Tuition refunds will be mailed to students; student fees are nonrefundable.

#### Course Cancellations

Courses may be cancelled or rescheduled due to inclement weather, low enrollment or other reasons. Students will be notified a minimum of 24 hours before the start of class for cancellations that do not involve weather related issues. Please visit www.haywood.edu for weather related announcements.

## Drop/Withdraw

Any student that needs to drop or withdraw from a class should complete the online or he/she may visit Student Services and complete a Withdraw Form.

## **Services**

Numerous training options are available and can be designed to the needs of the employer and/or student. The services offered include:

- Certification and Licensure
- Community and Corporate Education
- Human Resource Development
- Computer Training
- Advanced Technologies
- Industry and Customized Training
- Health and Emergency Services Training
- Allied Health Training
- Fire Training
- Public Safety and Law Enforcement Training
- Occupational Training
- Small Business Center
- Online Training

Community Service Programs offer to individuals 18 years of age (16 years-old with a completed Minor Permission Form and all required signatures) and short-term courses for self-improvement, cultural enrichment, and academic achievement. The program is intended to meet the growing needs and interests of the community. The purpose is to give an individual a chance to pursue special interests and to fill his/her leisure time with worthwhile educational projects. Some of these include sewing and quilting, drawing and painting, knitting, woodcarving, knifemaking and bladesmithing, and basic auto repair. The National Safety and Health Council's Defensive Driving four-and eight hour course is also offered. Haywood Community College's partnership with the American Bladesmith Society (ABS) brings the art and science of hand-forged bladesmithing to our campus. Master Bladesmiths from across the country come to attend our semi-annual Hammer In and Knife Show and to serve as skilled instructors in ABS sanctioned bladesmithing courses.

Corporate training provides specialized courses specifically designed to meet the needs of corporations, groups, non-profits, and other entities.

# **Human Resources Development (Career Works) Program**

The mission of Haywood Community College's Human Resources Development (HRD) program is to strengthen the employability skills of the county's residents who are unemployed or underemployed. HRD courses may be fee waived for the underemployed or unemployed. The primary goal is to help these individuals develop the essential skills needed for securing and maintaining employment. Instruction focuses on the following skill areas:

- Career Assessments
- Development of Employability Skills
- Communication Skills
- Problem-Solving Skills and Techniques
- Computer Skills
- Job Search
- Résumé Development
- Interviewing Skills

HRD programs are currently offered by Haywood Community College. For more information, please call (828) 564-5107 or email HCC-HRDtraining@haywood.edu for more information.

# **Computer Training**

Computer Training offers a wide variety of computer training in both classroom and web-based formats. All of our courses are designed to help each student learn new computer software packages and/or sharpen existing computer skills. The goal of Haywood Community College Computer Training is to help all students improve their knowledge of computer technology, whether for career advancement or personal improvement.

## **Business & Industry Services**

Services provided to Business and Industry Partners include: Occupational Continuing Education, Workforce Training, and specialized industry training provided through the North Carolina Community College System, Customized Training Program.

For over 40 years, Haywood Community College has been offering these specialized training programs to citizens as they assess and build upon their work-related skills. Through our Business and Industry Training Division, participants can upgrade skills, develop new skills, and prepare for licensures and certification, by participating in any of our wide range of training support -- from Machine Operator to Management level courses. Haywood Community College can provide employee training tailored for very specific job skills at area businesses and industry.

Haywood Community College's Business and Industry Services provides:

- Safety and Environmental Training
- Customer Service Training
- Recertification Classes
- Manufacturing Training Courses
- Strategic Planning
- Corporate Level Management Training
- Professional Development

# **Customized Training Program**

The Customized Training Program provides education, training and support services for new, expanding, and existing business and industry in North Carolina through our network of 58 community colleges, serving all 100 counties of the state. Our goal is to foster and support three key aspects of your company's well-being.

- Job Growth
- Technology Investment
- Productivity Enhancement

# **Training Solutions**

All solutions are the result of collaboration with the management team and customizing the training to meet specific objectives adding to business success.

# **NC Manufacturing Extension Partnership**

The North Carolina Manufacturing Extension Partnership (NCMEP) is a proven resource as a public-private operating alliance of state supported programs, working together to help manufacturing companies become operationally efficient and well positioned to grow profitably. Through combined resources and collaboration efforts, we provide solutions and services that help clients:

- Save Time and Energy
- Improve Productivity
- Increase Sales
- Improve Profits
- Create and Retain Jobs
- Our Success

Since 2000, NCMEP efforts have resulted in \$3.6 billion in economic benefit to the State of North Carolina. NCMEP is one of 60 federal Manufacturing Extension Partnership (MEP) organizations nationwide chartered to help medium size and smaller manufacturers compete and grow. NCMEP is administered by the NC State Industry Expansion Solutions and is joined by partners from:

- North Carolina Community College System, Customized Training
- Economic Development Partnership of NC (EDPNC)
- Polymers Center of Excellence
- Manufacturing Solutions Center
- Energy Solutions
- North Carolina A and T State University
- UNC Charlotte

# STUDENT SERVICES

# **STUDENT LIFE & ACTIVITIES**

## **Student Life/Activities**

The Student Government Association advisor, in conjunction with the Student Government Association, is responsible for coordinating the student activities program. Initial requests and plans come from the student body to the Student Government Association. Every effort is made, within the scope of financing and facilities, to conduct a comprehensive program of activities. The Student Government Association advisor is located in Student Services.

#### **Student Ambassador Program**

The College and the Haywood Community College Foundation sponsor a Student Ambassador Program for individuals who demonstrate leadership, scholarship, and exceptional communication skills. These students must complete an application and be recommended by a faculty or staff member. Students are interviewed as part of the selection process. Duties include assisting with student orientation, conducting campus tours, completing recruitment tasks, gathering alumni information, and serving as hosts for special events held at the College. Students should contact the Coordinator of Student Life at (828) 565-4098 for further information.

#### **Student Government**

The Student Government Association (SGA) acts as an intermediary between the student body and the College, serving to gather student opinion and to present that opinion for consideration. It operates under a constitution ratified by the student body. The SGA president is an ex-officio (nonvoting) member of the College Board of Trustees. SGA is comprised of student representatives from all academic programs and clubs at the College. Meetings are open to everyone.

The SGA offers students an opportunity to get involved in extracurricular activities to complement classroom experiences by sponsoring social, educational, cultural and community service activities. The SGA provides services and programs to assist Haywood Community College students in becoming more broadly educated and in developing more meaningful interpersonal relationships. It offers students the opportunity to learn leadership skills that will benefit them in pursuing additional education and/or finding a job upon graduating from Haywood Community College.

Benefits of SGA participation include:

- Meeting people from other curriculum programs
- Planning student events and entertainment
- Developing leadership and team building competence
- Learning parliamentary procedure and how to conduct meetings
- Enhancing resume and job skills
- Increasing the possibility of receiving scholarships or honors
- Earning the privilege of attending state conferences
- Networking and experience

# **Student Organizations**

Haywood Community College supports student organizations for the social and academic development of students. In keeping with College policies related to student activities, all such organizations must be officially recognized through the approval of constitution and bylaws. If you are interested in getting more information about one of the following clubs, contact the club's advisor(s).

| Club  | Advisor             | Phone          |
|---|---------------------|----------------|
| Student Government Association (SGA)  | Student Life Coord. | (828) 565-4098 |
| American Criminal Justice Association-<br>Lambda Alpha Epsilon/Criminal Justice<br>Club | Christopher Wyatt   | (828) 565-4032 |

| Future Cosmetologists Association                | Cathy Gilchrist                 | (828) 565-4268                   |
|--|---------------------------------|----------------------------------|
| HCC Automotive Club                              | Darrell Honeycutt<br>Mark Hicks | (828) 627-4582<br>(828) 627-4581 |
| Society of American Foresters                    | George Hahn                     | (828) 627-4563                   |
| Lumberjacks/Forestry Club                        | George Hahn                     | (828) 627-4563                   |
| HCC Veterans Club                                | Tracy Rapp<br>Darrell Honeycutt | (828) 627-4509<br>(828) 627-4582 |
| Haywood Studios                                  | Brian Wurst                     | (828) 627-4673                   |
| The Wildlife Society                             | Shannon Rabby                   | (828) 627-4592                   |
| Phi Theta Kappa (PTK)                            | Veronica Dooly                  | (828) 565-4138                   |
| Student Association of Medical Assistants (SAMA) | Larry Davis                     | (828) 627-4658                   |
| HCC Student Nurses Association                   | Stacy Inman                     | (828) 627-4694                   |

Student clubs and organizations represent a large number of students with diverse interests. Through these organizations, students find opportunities for entertainment, friendship, leadership, and service to the College and community. Student clubs and organizations must be approved through the submission of a constitution and bylaws to the Student Government Association, the SGA Advisor, the Vice President of Student Services, and the Haywood Community College Administrative Council. For more information about clubs, contact the SGA Advisor at (828) 565-4098.

# **LIBRARY**

# Library and Learning Resource Center

**Location:** Learning Center (Alder Building), Front Entrance

Hours: Visit our website

Telephone: (828) 627-4550

FAX: (828) 627-4553

Email: library@haywood.edu

Website: www.haywood.edu/library

#### Library and Learning Resources and Services

The Library and Learning Resource Center serves as the information center for the College's educational programs.

The primary objective of the Library is to help students reach their fullest educational potential as they acquire lifelong learning and critical thinking skills by learning to use information resources effectively.

Students who need help finding high quality sources for their research projects and other class assignments can set up an appointment with a librarian for research help. Instructors who want their students to find the best information for a paper or presentation can bring their classes to the library for an instruction session during which a librarian will show them all the latest tips and tricks on searching, using, and citing information. The library purchases books, magazines, and DVDs to enhance and support each curriculum offered at the College and to provide additional general interest materials. For entertainment and relaxation, the library offers both a popular reading collection and a popular movie (DVD) collection and streaming video services.

The library contains over 40,000 items, 75 serial subscriptions, and a variety of audiovisual materials. If the library does not have an item you need, library staff can borrow it from another library, either in the Evergreen System or from other libraries around the country/world. The library also has laptops, webcams, headsets, and mobile hotspots for student checkout.

In addition, the Haywood Community College community has access to NC LIVE (North Carolina Libraries for Virtual Education), a statewide online library. NC LIVE provides library users with a wide range of reference and research materials including full-text articles from thousands of journals, magazines, and newspapers; educational videos such as documentaries; eBooks; encyclopedias; test preparation materials; career development and resume writing resources; North Carolina governmental information; and business information. The HCC library also provides access to a variety of other online resources relevant to the programs of the college. All of the library's online resources, including the library catalog, are available 24 hours a day, 7 days a week from any computer with appropriate internet access. For help with any of these resources, contact the library staff.

# **Rules and Regulations**

All patrons of the Haywood Community College Freedlander Library are expected to maintain appropriate standards of conduct. Failure to maintain these standards may result in suspension of library privileges and in the case of students may result in disciplinary action in accordance with the policies and procedures of the college.

All college-wide rules as outlined in the current catalog under "Student Code of Conduct" are enforced in the Library. There are also several specific rules which apply to library patrons.

- 1. Haywood Community College is a tobacco-free campus.
- 2. Noise levels will be kept to a minimum in all areas of the library.
- 3. Misuse of, theft of, or damage to library materials and/or library computers will result in loss of library privileges.
- 4. Lewd and/or indecent conduct will result in loss of library privileges.

# FINANCIAL AID

#### Financial Aid, Scholarships, and Grants

The purpose of the financial aid program at Haywood Community College is to provide financial assistance to students as they pursue their educational goals. The program is committed to the philosophy that no eligible student should be denied access to higher education because of a lack of financial resources. In achieving this purpose, the financial aid office is committed to the slogan "Financial Aid Made Easy". Walk-ins are welcome and no appointments are necessary. To support this purpose, the financial aid office commits to the following:

- Complying with federal and state law, as well as, institutional policies and procedures.
- Promoting and maintaining integrity, accuracy, and timeliness in delivery of services.
- Providing adequate information for students and parents to make informed decisions regarding the financing of their education.
- Promoting and providing equal access to eligible students interested in pursuing an education at Haywood Community College.

Most financial aid at Haywood Community College is awarded on the basis of need as determined by the Free Application for Federal Student Aid (FAFSA). A very limited amount of aid is awarded based on academic achievement. Students must complete the same application process (FAFSA) to be considered for any financial aid at Haywood Community College. Some of the requirements to receive aid from federal financial aid programs are as follows:

- Be a citizen or eligible non-citizen of the United States with a valid social security number.
- Have a high school diploma or a High School Equivalency (HSE) certificate.
- Enroll in an eligible program as a regular student seeking a degree or diploma. Students who are enrolled as special credit students are not eligible to receive federal financial aid. Some certificate programs are eligible for financial aid. Contact the Financial Aid Office for additional information.
- Not be in default on any federal student loans.

## How to Apply for Financial Aid

- 1. Complete the Free Application For Federal Student Aid (FAFSA) online at www.studentaid.gov.
- 2. FAFSA is processed by DOE. DOE determines Student Aid Index (SAI) using Federal Methodology. SAI determines student eligibility. Haywood Community College receives product of FAFSA called the FAFSA submission summary.
- 3. Student must apply for admission to Haywood Community College and must be accepted into an eligible program of study.
- 4. Students with eligibility for grants (federal and/or state) who are selected for the process called Verification or who are missing information necessary to complete processing their application are sent an email listing the information required to complete their file. Students may also check their status online by logging into their self service account.
- 5. When the student's "file" is complete, i.e., all supporting information received, verification completed, and the student is fully accepted into a qualified degree-seeking program, the student is sent an e-mail notification including a link to their Offer Letter in self service.

#### Grants

#### **Federal Pell Grant**

The Federal Pell Grant program is a federal program that provides funding for undergraduate students. Eligibility is based on financial need. Submission of the FAFSA is required for consideration.

#### Federal Supplemental Educational Opportunity Grant (FSEOG)

The Federal Supplemental Educational Opportunity Grant program is a federal program that provides money to a limited number of undergraduate students who demonstrate exceptional financial need. Awards range from \$200 to \$800 per academic year at Haywood Community College and are awarded based upon exceptional financial need criteria and the order in which Student Aid Reports are received that meet these criteria.

#### **NextNC Scholarship**

The NextNC Scholarship is restricted to North Carolina residents who are eligible for in-state tuition and are enrolled at a North Carolina Community College or public university in the state. To be considered for the grant, the student must be in academic good standing, enrolled in at least six credit hours, and meet other eligibility requirements. Students are required to submit the FAFSA to be considered for the scholarship.

#### **Scholarships**

Through the generosity of individuals, businesses, and civic organizations, scholarships are available to Haywood Community College students. These scholarships are established with gifts from donors to the Foundation and are either endowed or annually funded. Criteria for awarding the scholarships are specified by the donor in conjunction with the College. Endowed scholarships are generated through the investment of permanently-held principals so that only the income from the principal is used for scholarship awards according to the Haywood Community Foundation Investment Policy. This enables the scholarship to exist in perpetuity. Nonendowed scholarships are those for which all funds are dispersed as scholarships rather than as long-term investments.

Most institutional scholarships are awarded on the basis of financial need. A student must submit a Free Application for Federal Student Aid (FAFSA) and have an Institutional Student Information Report (ISIR) on file to be considered for all scholarships awarded by Haywood Community College. In addition, students must complete a separate scholarship application online by visiting www.haywood.awardspring.com during publicized dates. ALL STUDENTS ARE ENCOURAGED TO APPLY FOR SCHOLARSHIPS! Scholarships are awarded for fall, spring, and summer semesters. For additional information contact the scholarship coordinator at hcc-scholarships@haywood.edu.

The following listing represents scholarships that are available at the time this document was printed. Scholarship availability is subject to change without notice.

#### 2024-25 Scholarships by Program of Study

## Any Program of Study:

- Arnold Howell Scholarship
- Arnold Memorial Scholarship Endowment
- Arthur & Eula Stamey Trust
- Betty Jo Nichols Memorial Scholarship
- Bob Bahnsen and Nancy Mazzarella Second Chance Scholarship
- Bobcat Boost
- Butterscotch Scholarship Endowment
- Carver Family Trust Scholarship
- Charles Kenneth Bolden Scholarship
- Dan W. Moore Endowed Scholarship
- David and Denise Matthys Scholarship
- Barbara and Greg Parker Endowment
- Eunice Fisher Brown Endowed Scholarship
- Frazell Family Scholarship
- Gerald's Fund
- HCC Scholarship Endowment Fund
- HCC Tools & Tech
- Haywood Scholarship Trust Fund (D. Hammett)
- Howell Foundation Scholarship
- John & Virginia McNair Endowed Scholarship
- Joseph Nanney Endowed Scholarship
- Linda Jane Wansker Hull Memorial Scholarship
- Lynwood & Mary Medford McElroy Scholarship
- Peggy Sue Bryson Buchanan Scholarship
- Pop and Marj Kelly Endowed Scholarship
- Pop and Marj Kelly Merit Scholarship

- Raymond and Jackie Caldwell Scholarship Endowment
- Rickards Family Endowed Scholarship
- Robert and Viola Forga Endowed Scholarship
- Robert Cecil Roberts Endowed Scholarship
- Rolf and Libby Kaufman Scholarship
- Sam L. & Carolyn P. Wiggins Scholarship
- The First Citizens Bank Scholarship Endowment
- The Judy Karshbaum Scholarship
- The Steffen Family Endowment
- Vesta Hrnciar Scholarship
- Virgil P. Stewart Scholarship (Haywood Rotary Club)
- Curtis and Ruby B. Russ Endowed Scholarship
- W. Garrett Endowed Scholarship
- Walter and Betty James Memorial Scholarship (Francis Cove UMC)
- Waynesville Rotary Club Scholarship
- Womansong New Start Scholarship

# **Early Childhood Programs:**

- Alan & Jane Campbell Scholarship
- Charles, Janice and David Henson Endowed Scholarship
- Ferguson Charitable Fund
- Sara Queen Brown Endowed Scholarship

## **Health-Related and Human Services Programs:**

- Adele Dunn Scholarship Endowment (Health-Related Programs)
- Barbara F. Ensley Medical Scholarship (Medical Assisting, Medical Office Administration and Nursing)
- · Bennie R. Sharpton, MD Scholarship (Nursing)
- Cheré Frisbee Memorial Scholarship (Nursing)
- Donald & Katie Hooper Nursing Scholarship
- Dorothy F. Wood Nursing Scholarship
- Eleanor Rothermel Endowed Scholarship (Nursing)
- Eugenia Scroggs Clark Memorial Scholarship (Nursing)
- Haywood Healthcare Foundation Scholarship (second year Nursing)
- Haywood Regional Medical Center Volunteers Scholarship (Medical Assisting, Nursing)
- John Joseph and Emmie Phillips Nerney Endowed Scholarship (Medical Assisting, Nursing)
- Jordan Landt Webb Nursing Scholarship
- Mary Pupkar Hansen Endowed Scholarship (Nursing)
- Mission Health Community Scholars Scholarship (Nursing)
- Pat & Bill Prevost Nursing Scholarship
- Robert Forga Nursing Scholarship
- Ruby H. Haney Endowed Scholarship (Nursing)
- Shirley Gaddis Nursing Scholarship
- Silver Bluff Nursing Hero Scholarship
- Sue A. Morgan Nursing Scholarship

#### **Natural Resources Programs:**

- Alan & Jane Campbell Scholarship (Forest Management)
- Appalachian Lumbermen's Club Scholarship (Forest Management)
- Aylor Webb Memorial Scholarship Endowment (Forest Management)
- Columbia Forest Products Women and People of Color in Forestry Scholarship
- Daniella Smith Endowed Scholarship
- Dick Wood Memorial Scholarship
- French Broad River Garden Club Scholarship
- George Erwin Patton Endowed Scholarship

- Irving P. and Nancy F. Grace Memorial Endowment
- Mary Britt Endowed Scholarship Natural Resources
- Pink and Ellene Francis Memorial Scholarship
- Rice, Seibert, Brodhage Annual Scholarship
- Richland Garden Club Scholarship
- Robert E. Browning, Jr. Memorial Endowed Scholarship
- Steve Eason Memorial Fish and Wildlife Scholarship
- Welch and Lou Singleton Scholarship
- Terry Rogers Scholarship
- Wildlife Internship Endowed Scholarship (Dave Dudek)

#### **Professional Crafts Programs:**

- Dogwood Crafters Scholarship
- Hilda Scroggs Vance Endowed Scholarship
- Jane O'Keefe Fiber Arts Scholarship
- John T. Beaty Professional Crafts-Wood Endowed Scholarship
- Mary Britt Endowed Scholarship
- NC Woodworkers Scholarship
- Teena Tuenge Memorial Scholarship in Fiber Arts
- WNC Fiber/Handweavers Guild Scholarship

# **Arts and General Education Programs:**

- Carlton Eddy Weatherby Memorial Fund
- Charles, Janice and David Henson Endowed Scholarship
- Elizabeth Staiger Memorial Endowment
- Mary Elizabeth Staiger Memorial Endowed Scholarship
- William C. Harrell Endowed Scholarship

## **Applied Technology Programs:**

- Bolton Construction & Service Scholarship (Electrical/Electronics, Plumbing, HVAC)
- Bryan Edwards Endowed Scholarship (Building Construction/Electrical)
- Coleman H. York Memorial Scholarship (Building Trades)
- Gene Haas Scholarship
- NC Association of Electrical Contractors Scholarship (Electrical/Electronic)
- Tai Lee Endowment
- Terry Rogers Scholarship (Advanced Technologies)

## **Business Education Programs:**

- Charles, Janice and David Henson Endowed Scholarship
- Elaine Hudson Memorial Endowment (Business Administration)
- Linda C. Caldwell Scholarship
- Phi Beta Lambda Endowed Scholarship (Information Technology)
- Robert & Frances Evans Scholarship (Information Technology)
- Tony Gaddis Computer Science Scholarship (Information Technology)

# **Outside Scholarship Programs:**

- State Employees Credit Union People Helping People Scholarship
- Golden LEAF Scholars Program
- Wells Fargo Technical Scholarship

# Workforce & Industry Training Programs (BLET, EMT, AEMT, CNA, Paramedic, Phlebotomy, Medication Aide, and Fire Certification):

- Brennan Mehaffey BLET Scholarship Fund
- Golden LEAF Scholars Program

| Michael S. Price Memorial BLET Scholarship<br>State Employees Credit Union |                  |    |
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#### Loans

Haywood Community College does not participate in the William D. Ford Direct Loan Program. If you have any questions about student loans, please see the financial aid office.

#### **Federal Work Study Program**

The federal work study program is a need based program offered to Haywood Community College students. This program allows students to be paid while working a part-time job on campus. These funds are limited each year and placement is based on a first come, first serve basis. Please contact the Federal Work Study Coordinator at (828) 627-4506 for information and placement.

#### **Veterans and Financial Aid**

Veterans and their dependents are admitted to the College under the same admission requirements as other students. An official High School Transcript or High School Equivalency (HSE) must be on file prior to certification to the VA.

Educational assistance may be available to:

- Members of the armed forces who entered active duty on or after July 1, 1985 and contributed to their education under the Montgomery GI Bill<sup>®</sup> (Chapter 30).
- Members of the armed forces who have served at least 90 days since September 11, 2001 (Chapter 33).
- Eligible members of the Selective Reserves and the National Guard who contributed to their education through the Veterans Education Assistance Program (VEAP) while on active duty.
- Eligible members of the Selective Reserve and the National Guard who meet other eligibility requirements (Chapter 1606 or 1607).
- Individuals discharged from active duty for a service-connected disability (Chapter 31).
- Sons, daughters, and spouse of deceased or totally and permanently disabled veterans whose death or disability happened while in military service (Chapter 35).
- Marine Gunnery Sargeant John David Fry Scholarship provides post 9/11 education benefits to surviving spouses and children of those service members who died in the line of duty while on active duty after September 10, 2001.

Veteran students are required to bring a copy of their class schedule to the VA Certifying Official prior to the beginning of each semester.

Students applying for Veteran's benefits must submit transcripts from all higher education institutions attended to the Haywood Community College Enrollment Management Office. Classes will not be certified to the VA until all official transcripts are received.

Veteran students are expected to attend classes regularly. They must pursue the curriculum as listed and approved in the College Catalog and maintain satisfactory academic progress (2.0 Cumulative GPA), attendance, and conduct to maintain eligibility for payments. Veteran students who have ceased attendance for 21 days will be reported as withdrawn to the VA. Veteran students will be placed on probation if their cumulative GPA falls below 2.0. If, at the end of that semester, the veteran is still not meeting SAP, their VA benefits will be terminated for unsatisfactory academic progress. The veteran student may continue in classes without receiving benefits. VA educational benefits will be reinstated after the veteran has met the 2.0 cumulative GPA requirement VA educational benefits are not paid for any grades other than A, B, C, D, DP, P, or F. Payments for educational benefits are based on a student's classification according to his/her credit hours per semester. Veterans are expected to notify the Veterans Certifying Official at Haywood Community College regarding any changes in their enrollment status. The veteran may notify the Veterans Affairs directly regarding changes to enrollment status during the monthly certification phone call.

# Aid Received from Sources Other than the Financial Aid Office

In addition to applying for financial aid through Haywood Community College, it is suggested that students investigate outside sources such as programs through the Veterans Administration, Vocational Rehabilitation, North Carolina Commission for the Blind, Bureau of Indian Affairs, and the North Carolina Employment Security Commission. For information on local scholarships, it is suggested that students contact their high school guidance counselors.

Students are also encouraged to utilize the Internet when investigating possible financial resources for attending college. Some financial aid websites containing information about grants, loans, work programs and scholarships are listed below:

- www.finaid.org
- www.ncseaa.edu
- www.ed.gov
- www.fastweb.com/fastweb
- www.cfnc.org

Students are required to report any aid received from a source other than the College's financial aid office. Types of aid that should be reported include the previously mentioned sources as well as any scholarships not awarded by Haywood Community College or tuition assistance from an employer. Failure to report such assistance could result in a reduction or cancellation of your financial aid.

# Maintaining Eligibility for Financial Aid Satisfactory Academic Progress

Federal and state regulations require students receiving financial aid to maintain satisfactory academic progress (SAP) as defined by the institution to receive financial assistance. At Haywood Community College, federal student aid includes the Federal Pell Grant, Federal Supplemental Education Opportunity Grant, and Federal Work Study. State student aid includes the NextNC scholarship. According to federal regulations, the school's SAP Policy must include (1) a qualitative measure (2) a quantitative measure and (3) a maximum time frame for completion of program. These measures are cumulative and include all periods of enrollment, including transfer hours from other schools, and periods for which the student did not receive funds from Title IV programs.

Haywood Community College's Institutional Satisfactory Academic Progress Policy for Financial Aid: The Financial Aid Office (FAO) evaluates the student's SAP at the time of financial aid application, and at the end of each semester.

A student is considered to be making SAP when the following three conditions are met:

- 1. Student has a cumulative GPA of 2.0 or higher (Qualitative Standard).
- 2. Student has completed at least 67% of all credit hours attempted at the end of the designated increment of the academic year (Quantitative Standard).
- 3. Student has completed his/her program of study within the maximum time frame (Maximum Time Frame).

# **SAP Status**

Students will be notified of their SAP status, based on these three standards, at the end of each semester or when they apply for financial aid.

#### **Status definitions:**

- Satisfactory Student has met or exceeded SAP standards or is in their first term at Haywood Community College.
- Warning Student failed to meet one or more of the SAP standards and will be placed on financial aid warning for the following term in which they are enrolled. The student will receive an email from the FAO notifying him/her of his/her SAP status. The student is eligible to receive financial aid for the warning semester.
- **Termination** If the student failed to meet the SAP standards for a second consecutive term (warning period), his/ her financial aid will be terminated. Termination will remain in effect until 1) the student meets SAP requirements and notifies the FAO of their eligibility or 2) the student submits a SAP appeal and the appeal is granted (see Appeal Policy and Procedures).
- Probation-by-Appeal If a student is granted a SAP appeal, the student is placed on probation-by-appeal status.

The Financial Aid Director will outline the terms of probation in an Academic Success Plan. During the probationary period, the student will receive one semester of financial aid and cannot withdraw from or fail any classes, and must not be reported as a no-show. If, at the end of the probationary semester the student fails to meet SAP standards or the Academic Success Plan requirements, the student's financial aid will be terminated. Financial aid will not be awarded to a student on termination until academic progress deficiencies have been corrected. Students who do not meet the SAP requirements for financial aid eligibility can enroll at Haywood Community College at the student's expense in order to improve academic progress.

## **Maximum Time Frame**

Federal regulations require students receiving financial aid to complete their program of study within a maximum time frame, not to exceed 150% of the published length of the program. Once that time frame is exceeded, the student's financial aid will be

terminated. The student can submit a SAP appeal to the Financial Aid Director, if there are extenuating circumstances (see Appeal Policy and Procedures). Maximum time frame is measured in terms of credit hours attempted:

Example: The program requires 75 credit hours to complete.

 $75 \times 1.50 = 112 \mid 112$  is the maximum number of credit hours that may be attempted.

Grades of A, B, C, D, CE, DP, TR (transfer), or P count toward hours attempted and earned. Grades of F, I, W, DR, and CT count toward hours attempted, but not earned hours.

# **Financial Aid Appeal Policy and Procedures**

To appeal financial aid termination, a student must be able to demonstrate unusual/mitigating circumstances. Circumstances are defined as but not limited to: illness of the student or immediate family member, death of an immediate family member, and serious traumatic and/or life-altering events that affected the student's ability to comply with SAP requirements.

- 1. A student must complete the Request for Satisfactory Academic Progress (SAP) Appeal Form. The student must provide a written statement outlining the reason(s) he/she did not maintain SAP and explain how, if an appeal is approved, he/she will be able to maintain SAP going forward. If a student is submitting an appeal for exceeding the 150% Maximum Time frame, a program evaluation form completed by their advisor must be included.
- 2. The appeal paperwork must be returned to the Financial Aid Director, accompanied by supporting documentation (e.g., hospital/doctor verification, death certificate, etc.).
- 3. The director will review the appeal to determine, on a case-by-case basis, whether or not the appeal is justified and will notify the student of the appeal decision in writing within two weeks of receiving the appeal or sooner if the student is registered for the upcoming semester.

Please note, academic issues are considered to be within the student's control and are not generally considered grounds for appeal.

A student, who wishes to appeal the decision of the Financial Aid Director, must submit a written appeal to the Financial Aid Office within five working days after receiving the appeal decision. Appeals may be made to the Dean of Student Services, and then to the EVP of Instruction & Student Services if deemed necessary by the student.

## Other Information Regarding SAP

Early Registration: Students who are on financial aid warning or probation-by-appeal status that choose to register early for classes may not use federal student aid until grades have been posted for the current term. The student will be responsible for payment of tuition, fees, and any other expenses until eligibility is determined.

# **Return of Federal Title IV Funds Policy**

Financial aid is awarded to students contingent upon completion of the semester. The Higher Education Amendments of 1998, Public Law 105-244 require colleges to calculate the Return of Title IV Funds Policy (R2T4) when a recipient of Title IV aid (new or returning) completely withdraws from the college through the 60% point during a payment period. The institution must calculate the amount(s) of Title IV aid the student earned and return the unearned portion(s) of the Title IV fund(s) to the Title IV program(s). In some calculations, the institution and student will be required to return unearned Title IV funds to the Title IV programs. Federal financial aid at Haywood Community College includes: Federal Pell Grant and the Federal Supplemental Educational Opportunity Grant. Students receiving federal aid will be required to repay a portion of that aid if they withdraw from all classes prior to the 60% point of the semester. This policy is not the same as the Haywood Community College's refund policy.

R2T4 Calculations for an official withdraw (one that is initiated by the student completing a withdraw request form) are based on the date that request was submitted to HCC student services. R2T4 calculations for an unofficial withdraw (one where no form was completed by the student) are based on the 50% point of the semester.\* The student will be mailed a letter within 60 days detailing any amounts due to HCC and/or to the United States Department of Education. Students will not be allowed to register in courses or receive an official transcript until his/her account is cleared.

If a student owes money to the Department of Education, the student must repay the amount or make satisfactory payment arrangements with the Department of Education to remain eligible for federal financial aid. Students are given 45 days from the date

of notification to make payment arrangements. After the 45-day period, HCC will report the account to the Department of Education for collection.

In the case where HCC is required to return money to the Department of Education on the student's behalf, the student will have 30 days to pay their balance to Haywood Community College. If payment is not made within 30 days, HCC will follow the Collection of Accounts Receivable procedure.

\*With the exception of select programs which require attendance to be taken by an outside accrediting agency. These calculations will be based on the student's last day of attendance or participation.

## **Return of Funds Policy SEAA - Administered State-Funded Grant Programs**

State-funded grants are provided to assist students with the cost of attendance on the assumption that the students will attend college for the entire term for which the funds are awarded. When a student withdraws before the end of the term, HCC must determine how much, if any, State grant funds must be returned. The amount HCC must return depends on when the student withdraws.

Institutions are required to calculate the amount of funds it must return, when a student withdraws prior to or on the 35% point of the term, via the CFI Grant System. In completing the calculation, the "last date of attendance" is determined with Title IV regulations for a Return of Title IV Funds. "Term" means the academic period for which the State funds are awarded.

Return calculations for an official withdraw (one that is initiated by the student completing a withdraw request form) are based on the date that request was submitted to HCC Student Services. If this date is prior to the 35% point of the term, the State grant repayment will be based on the percent of the term not completed. If this date occurs after the 35% point of the term, the State grant award is considered 100% earned and no repayment is required.

*Example:* A student is awarded a \$1,000 State grant and completes 20% of the term prior to withdrawal. The State grant repayment is calculated as follows:

- 1. The **unearned** percentage equals 80% (100% less 20% completed). The **earned** percentage equals 20%.
- 2. Unearned aid equals \$800 (80% of \$1,000 State grant award).
- 3. The repayment equals \$800

Return calculations for an unofficial withdraw (one were no form was completed by the student), the State grant repayment will be 50% of the grant amount.

**Dropping Courses:** Your final eligibility for aid will be based on the number of hours for which you are enrolled at the 10% point of the semester. If you register and then drop course(s) prior to that date, your eligibility for aid will be recalculated on your remaining hours as of the 10% point of the semester. Students who receive a financial aid check based on more hours than those remaining as of the 10% point of the semester may be responsible for repaying a portion of any financial aid received. Dropping courses may affect your eligibility for future aid. Students should consult the Satisfactory Academic Progress Policy to determine if dropping courses will affect your eligibility for aid.

# Withdrawing from College

- All or part of the student's financial aid may be reduced or canceled.
- The student may have a balance due to Haywood Community College because your financial aid award was adjusted.
- A hold will be placed on the student's academic record and he/she will not be able to request transcripts, register for classes, etc., until they pay the amount owed to Haywood Community College as a result of their withdrawal.
- The Student's credit history may be negatively affected when Haywood Community College reports the overdue account to an external credit agency.
- The student may not meet the satisfactory academic progress (SAP) requirements for continued financial aid assistance.
- Future financial aid may be jeopardized.

Further Information and Assistance: Students desiring further information about scholarships may contact the scholarship coordinator in the Foundation Office at 828-627-4679. Additional financial aid information regarding grants, and work study may be obtained by contacting the Financial Aid Office at (828) 627-4756.

Financial aid information is based on current federal, state and institutional guidelines and is subject to change without notice.

# **TUITION & EXPENSES**

## **General Tuition for Curriculum Courses (Credit Courses)**

Tuition rates for North Carolina Community Colleges are established by the State Board as set by the NC Legislature for curriculum students per semester for North Carolina residents and out-of-state students (per NCCCS Administrative Code). The tuition is collected by the individual colleges and remitted to the NC Community College System Office for reallocation through FTE funding the next year.

In-state resident students carrying 16 credit hours or less are charged \$76.00\*per semester hour and out-of-state students are charged \$268.00\* per semester hour. The College also charges institution fees (described in detail below) pursuant to HCC Policy 6.1.1. The tuition rate for auditing courses is the same as for taking them for credit. Tuition rates are subject to change as mandated by the State of North Carolina Legislature.

2023 - 2024 tuition and institutional fees for 16 semester credit hours or more is charged at the rate of:

- \$1,289.75 per semester for full-time in-state students
- \$4,361.75 per semester for full-time out-of-state students

Information on residence status is found in the General Admissions, Enrollment Management section of this website.

\* This value is for estimating purposes only. It may change dependent on final state budget approval. Other Expenses: Costs for books and supplies vary by curriculum and continuing education program. Students pursuing degrees in certain programs may have additional fees related to industry certification, licensure, background check, supplies, etc. Students should see the appropriate department regarding additional costs.

## **Estimated Cost of Attendance**

The chart below represents estimated student expenses for an individual at full-time status (sixteen semester hours) for both the fall and spring semesters at Haywood Community College. The calculations were derived from the Net Price Calculator provided by the Department of Education, also available below.

\*Some students may need to add the cost of out-of-state tuition or child care to these estimated expenses.

| Estimated Cost of Attendance for NC Resident          | Living with Parents | Not Living with Parents |
|---|---------------------|-------------------------|
| Tuition and Fees                                      | \$2,579.50          | \$2,579.50              |
| Room and Board (incl. rooming accommodations & meals) | \$5,830             | \$14,277                |
| Books & Supplies                                      | \$1,460             | \$1,460                 |
| Other Expenses (personal, transportation, etc.)       | \$7,296             | \$7,296                 |
| Totals  | \$17,165.50         | \$25,612.50             |

# **Net Price Calculator**

To estimate a cost of attendance unique to a specific student situation, and to estimate potential financial aid award amounts, the Net Price Calculator can be found at the link below: https://www.haywood.edu/net-price-calculator/index.htm

## **Haywood Community College Fees**

The following institutional fees are assessed when applicable pursuant to HCC Policy 6.1.1. These fees are subject to change without prior notice upon approval by the College Administrative Council and Board of Trustees. The College reserves the right to assess new fees or increase or decrease charges as it may determine. The College will publicize any such changes when and if they occur. Audit students pay the same fees as students who enroll for credit.

# **Student Activity Fees** Fall and Spring Semesters Only

\$32.50 per semester

## **Technology Fee**

\$48.00 per semester. The technology fee includes all access to computer labs.

#### Access/ CAP Fee

\$5.00 per semester. The access fee includes internet/infrastructure/course delivery method and on-campus parking.

#### Graduation / Success Fee

Pursuant to Policy 6.1.1, the College will charge students a \$3.00 Success Fee each semester they are enrolled in at least one curriculum class beginning in the fall 2018 semester. This fee will cover the cost of degree printing, covers, and other administrative costs related to graduation, the commencement ceremony, or student success initiatives. For an additional charge, students should purchase the appropriate regalia (cap, gown, and tassel) in the campus store if they wish to participate in the graduation commencement ceremony.

# **Tuition for Curriculum Self-Supporting Courses in the Summer Semester**

Some of the curriculum courses in the summer semester are offered on a self-supporting basis. Tuition and fees for HCC selfsupporting courses are charged at the in-state rate for all students regardless of residency status. Tuition waivers or exemptions do not apply to self-supporting courses.

# **Haywood Community College Student Expenses Books and Materials**

The cost of books and materials for class varies greatly based on the program of study, and the number of classes a student enrolls. Textbooks average \$140 per class. Used textbooks, rental books, and E-books are available when possible, for a lesser cost. For more information about the cost of books and materials, students are encouraged to visit the HCC campus store website at: https:// www.bkstr.com/haywoodccstore/home/en

#### **Graduation Regalia**

Students who wish to participate in an HCC graduation commencement ceremony are required to purchase approved graduation regalia (cap, gown, and tassel) from the HCC campus store as needed. These items will be made available, in addition to information on how to order class rings, invitations, and announcements for graduation, as the date of the annual ceremony is near.

## Other Expenses

Some curriculum and continuing education programs of study require additional expenses above and beyond tuition, fees, and books. Students pursuing degrees in certain programs may have additional fees related to industry certification, licensure, background check, supplies, etc. Students should see the appropriate department regarding additional costs. If additional costs for materials or fees are required, they are conveyed to the student prior to registration and enrollment.

**Continuing Education Tuition and Fees General Tuition for Continuing Education Courses**  Tuition rates for North Carolina Community Colleges are established by the State Board as set by the NC Legislature for continuing education students per class for North Carolina residents and out-of-state students (per NCCCS Administrative Code). The tuition is collected by the individual colleges and remitted to the NC Community College System Office for reallocation through FTE funding the next year.

# **Tuition for Continuing Education**

Cost varies by course.

# **Technology Fee**

The Technology Fee is charged as follows:

Continuing Education Students - \$5.00 per course.

# **ENROLLMENT MANAGEMENT**

## **Enrollment Management**

## Change of Name, Address, and/or Phone Number

Students must complete a Data Change Form if there is an address change or a name change while currently enrolled at the college. This form can be obtained from the Enrollment Management Office or online (go to www.haywood.edu, and select Admissions & Aid, Enrollment MAnagement. The forms are located under "I need to...." and can be submitted to the Office of Enrollment Management). Completed forms must be submitted to the Enrollment Management Office. Please note that a name change will require additional documentation to be supplied to the Enrollment Management Office (i.e., copy of driver's license, or state issued ID).

## **Student Official Academic Record (Transcripts)**

An official academic transcript is a complete and accurate reflection of a student's record. It contains all coursework taken including grades earned while enrolled at Haywood Community College. Both semester and cumulative grade point averages (GPAs) are recorded on a transcript. Students should maintain records of their courses, credits and grades each term, and check from time to time to see that their records agree with those of the Registrar. The College charges \$5.00 for each official transcript. There is no charge for unofficial copies. To request a transcript (official and unofficial copies), authorization is required. Students may complete the Transcript Request Form in Student Services or order transcripts online at www.haywood.edu/enrollment-management/ transcript request.php Students currently enrolled may view/print unofficial transcripts by accessing their self-service account.

Both official and unofficial transcripts will not be released if fines are outstanding. Transcripts will be released once the payment transaction has cleared the financial agent. Transcripts cannot be released by email or phone request. A photo ID is required when picking up transcripts.

# **DISABILITY SERVICES**

## **Disability Services**

Services for students with disabilities are available at Haywood Community College through the Student Wellness Office. The College complies with Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990 which stipulate that no student shall be denied the benefits of an education "solely by reason of a disability." Disabilities covered by law include, but are not limited to, learning disabilities, psychological disabilities, and hearing, sight, or mobility impairments.

Services for qualified students are designed to provide support for and access to the same educational experience available to other students. Students with disabilities are expected to meet the same academic standards as other students. Wellness counselors offer numerous services to assist students in reaching their academic goals.

Disclosure of a disability must be initiated by the student, as noted on all Haywood Community College course syllabi. At the college level, it is also the student's responsibility to contact a Student Wellness counselor to provide appropriate documentation. Recent medical/psychological documentation from a qualified professional specifying the disability and recommended

accommodations is required. It is the student's responsibility to contact a Student Wellness counselor prior to each semester to discuss/review requested accommodations.

Some accommodations require a minimum two week notice to implement. Some can take longer, therefore students should contact the Student Wellness counselor as soon as possible.

All information is kept strictly confidential with the exceptions required by law which include disclosure of current child abuse/neglect or a resolute decision to harm oneself or harm others.

An individual requesting an accommodation should email the Student Wellness office at HCC-wellness@haywood.edu, visit the office's website at www.haywood.edu/student-wellness, or visit the Student Wellness office in person at its location in Student Services. If accommodations are approved, the Student Wellness office will communicate those with each instructor for which the student has a class or instructional obligation.

# STUDENT SERVICES

#### **Student Services**

Student Services Division: Located in the Hemlock Building

Student Services provides student support in the following areas: recruitment, admissions, registration, graduation, counseling, financial aid, aid to students with disabilities, student activities, student clubs, success management, emergency financial assistance, insurance, and other support services.

#### **Campus Tours**

Haywood Community College offers either individual or group tours of campus during orientation every semester, and by request. The College encourages prospective students and parents to come explore the campus and speak with college representatives. To register for a campus tour, visit https://www.haywood.edu/visiting-campus call (828) 627-4500 to determine an appropriate date and time. Upon request, the enrollment management office at the College will arrange individualized campus tour guides, and specific faculty or departmental tours to provide information sessions to assist prospective students in their decision-making.

#### Counseling

Confidential counseling services are available to all students on an on-going basis through the Student Wellness Office in Student Services. Counseling services are available to assist students with academic and personal counseling to support their learning experiences.

These services include study skills and habits, test-taking tips, test anxiety management, stress management, goal setting, time management, and adjusting to college. With student permission, confidential referral services are used to meet personal needs such as alcohol/substance use, family violence, and health problems. A Student Wellness counselor is available by appointment by contacting the Wellness office by email at HCC-wellness@haywood.edu. Additional information, including a services overview video, can be found online at www.haywood.edu/student-wellness. Students on campus are also welcome to visit the Wellness office in Student Services on a walk-in basis. Student Wellness counselors are also available on a weekly basis at the Regional High Technology Center.

## **Career Services**

Haywood Community College Career Services office provides FREE services to students, alumni, employers and the community members to help plan for and achieve career goals. Appointments with professional staff will help you select a career path and college major, learn how to create a better résumé, practice interviewing skills, and research job opportunities.

- Self-Assessment Tools that Help you Identify Your Strengths and Skills
- Career Exploration, Choose a Major and Plan Your Education
- Prepare Resumes, Prepare Cover Letters, and Ace The Interview

To schedule an appointment email hcc-careerservices@haywood.edu or call (828)-565-4123.

## **College Transfer Assistance**

Students should contact their faculty advisor.

# **POLICIES & PROCEDURES**

# **POLICY 5.1.1 - ADMISSIONS**

The College does not discriminate on the basis of race, color, religion, sex, gender, gender identity or expression, pregnancy, age, national origin, disability, political affiliation, genetic information, or military/veteran status in any of its activities or operations.

#### 1. Open Door Admissions

Except as otherwise specified herein, the College maintains an open-door admission policy to all applicants who are legal residents of the United States and who are high school graduates or are at least 18 years of age. The College shall not solicit or use information regarding the accreditation of a secondary school located in North Carolina that a person attended as a factor affecting admission to the College or to any program of study, loans, scholarships, or other educational activity at the College unless the accreditation was not conducted by a State agency. For purposes of this Policy, the term "accreditation" shall include certification or any other similar approval process. Student admission processing and placement determination shall be performed by College officials. Admission requirements for an emancipated minor shall be the same as for an applicant 18 years old or older. Non-emancipated minors may be admitted and allowed to attend the College pursuant to 1D SBCCC 200.95.

The open-door policy does not mean there are no restrictions on admission into specific College programs. Students shall be admitted into specific College programs when they demonstrate an aptitude for these programs as determined by personal interest, academic background, placement tests, and personal interviews. If an academic deficiency exists, applicants will be given an opportunity to remove the deficiency by taking preparatory work.

For more specific information regarding certain admissions criteria, see Procedure 5.1.1.1.

#### 2. Admissions Denials

- a. Basis for Denials
  - 1. The College may deny admission to any applicant who refuses to provide a social security number during the admission and enrollment process, except the following applicants per 1D SBCCC 400.2 - Admission to Colleges:
    - a. Students taking courses for which no academic credit is offered;
    - b. Nonresident alien students:
    - c. Students whose qualified tuition and related expenses are entirely waived or paid entirely with scholarships; and
    - d. Students for whom the College does not maintain a separate financial account and whose qualified tuition and related expenses are covered by a formal billing arrangement between the College and the student's employer or a government entity.
  - 2. Suspension/Expulsion from another Educational Entity.

If the College suspends or expels a student for non-academic disciplinary purposes, the College shall record the suspension or expulsion in the student's educational record. Upon receipt of a written request signed by the student and subject to all applicable privacy laws, the College shall, in accordance with the student's request, inform other colleges and universities of the term and circumstances of the student's non-academic disciplinary suspension or expulsion, if any. The College reserves the right to refuse admission to any applicant during any period of time that the applicant is under a period of suspension or expulsion from another educational entity for non-academic disciplinary reasons.

3. Safety Concern.

The College reserves the right to refuse admission to any applicant if it is necessary to protect the safety of the applicant or other individuals. When making a safety determination, the College may refuse admission to an applicant when there

is an articulable, imminent, and significant threat to the applicant or other individuals. When refusing admission based on safety concerns, the Vice President for Student Services shall document:

- a. Detailed facts supporting the rationale for denying admission;
- b. The time period within which the refusal to admit shall be applicable and the supporting rationale for the designated time period; and
- c. The conditions upon which the application that is refused would be eligible to be admitted.
- 4. Residency for Distance Learning.

The College is not authorized to provide distance learning courses outside of North Carolina unless state authorization has been granted from the state in which the applicant resides. State authorization requires colleges to seek and secure authorization to offer instruction in that state. Admission of applicants residing outside of North Carolina to an online degree, diploma, certificate program, or individual online courses offered by the College is dependent on the College's ability to secure authorization from the applicant's state of residence. A list of states that North Carolina is currently authorized to offer online instruction in is available on the College's website.

State authorization does not affect the cost of attending the College. Tuition requirements, including those for out-ofstate students, still apply. This requirement does not apply to non-credit continuing education courses.

## 5. Undocumented Immigrants.

An undocumented immigrant is any immigrant who is not lawfully present in the United States. The College shall not admit undocumented immigrants unless all of the following conditions apply:

- a. The undocumented immigrant attended and graduated from a United States public high school, private high school, or home school that operates in compliance with State or local law.
- b. The undocumented immigrant must comply with all federal and state laws concerning financial aid.
- c. The individual shall not be considered a North Carolina resident for tuition purposes and must be charged out-ofstate tuition regardless of whether the individual resides in North Carolina.
- d. When considering whether to admit the individual into a specific program of study, the College shall take into account that federal law prohibits states from granting professional licenses to undocumented immigrants.
- e. Students lawfully present in the United States shall have priority over any undocumented immigrant in any class or program of study when capacity limitations exist.
- f. An admitted undocumented student will not be permitted to register for a class or program of study or be placed on a waiting list until the conclusion of the last published registration date for the term.

#### 6. Readmissions.

The College reserves the right to refuse readmission to a former student who has unsettled financial obligations at the College or who has not complied with previous disciplinary requirements.

7. Criminal Justice Education and Training.

The College requires students enrolled in courses mandated under N.C.G.S. § 17C and 17E; the North Carolina Criminal Justice Education and Training Standards Commission; or the North Carolina Sheriffs' Education and Training Standards Commission to be sponsored by law enforcement agencies until completion of the program. The student must be sponsored by a law enforcement agency to be admitted into the program. Failure to have such sponsorship shall result in an admission's denial. Failure to maintain a sponsorship for the duration of class will result in immediate dismissal from the BLET program.

8. Non-Criminal Justice Education and Training Firearm Courses.

Except for courses governed by Criminal Justice Education and Training, if the College has a program that requires students to possess a firearm, prior to admission, the student must provide proof of eligibility to possess firearms.

For purposes of this Policy, "firearm" means a handgun, shotgun or rifle that expels a projectile by action of an explosion; "proof of eligibility" means: i) a current, valid State-issued permit to purchase a firearm; ii) a current, valid State-issued concealed carry permit from North Carolina; iii) a current, valid State-issued concealed carry permit from state with a reciprocal concealed carry agreement with North Carolina; iv) proof of an exemption from permit requirements pursuant

to N.C.G.S. § 14- 415.25; or v) a background check to determine whether the applicant can lawfully possess a firearm in North Carolina pursuant to N.C.G.S. §§ 14- 269.8; -404(c); -415.1; -415.3; and - 415.25.

## b. Appeal for Admissions Denials

If an applicant is denied admissions to the College for any of the reasons specified in Section II(A)(1)-(7), within five (5) calendar days following the receipt of the reasons specifying the denial, the applicant may file a written appeal with the Dean of Student Services for a reconsideration. The written appeal shall contain the applicant's reasons why he/she should be admitted and shall include any supporting documentation. The Dean of Student Services shall also meet with the applicant and provide the applicant an opportunity to respond. Within ten (10) calendar days from receipt of the applicant's written appeal, the Executive Vice President of Instruction and Student Services shall make his/her determination and provide the applicant with a written response.

If the applicant does not agree with the Executive Vice President of Instruction and Student Services' determination, within five (5) calendar days following the receipt of the Executive Vice President of Instruction and Student Services' determination, the applicant may file a written appeal with the President. The President shall conduct an "on the record review" and shall make a determination within ten (10) calendar days after receipt of the applicant's written appeal. The President's decision is

Adopted: 8-14-2017

Revised: 3-03-2020 Revised: 8-22-2024

Legal Reference: 1D SBCCC 200.95 and 400.2; NC Community College Written Memoranda CC10-026 (issued 7/12/10)

# PROCEDURE 5.1.1.1 - GENERAL ADMISSIONS PROCEDURES

Admission to the College does not guarantee immediate acceptance to the curriculum program desired by the applicant. Admission to certain programs may have additional specific entrance requirements. Students may have to complete basic skills or developmental level courses before being accepted into their desired academic curriculum program.

The Director of Enrollment Management administers all admissions requirements and enforces all College admission policies and procedures.

- 1. Curriculum Programs
  - a. Diploma and Degree-Seeking Applicants
    - \*The following information is for a degree, diploma, or certificate-seeking students who have completed high school, or high school equivalency, and plan to enroll in curriculum classes at the College. Students planning to enroll in curriculum courses while still in high school should see the information about the College's Career and College Promise (CCP) program in procedure 5.1.1.2., or speak with their high school guidance counselor.
    - \*Additional admission requirements for nursing applicants are listed in the Academic Program of Study.

For curriculum degree, diploma, or certificate-seeking students, all applicants must:

- 1. Complete the NC Residency Determination Process online by visiting https://ncresidency.cfnc.org
  - (Applicants who have previously received an RCN number from the Residency Determination Service (RDS) from another college should bring their number to Student Services upon applying to the College.)
- 2. Submit a completed application for admission to the Student Services Department. The electronic application for admission is available online at www.haywood.edu. During the application process, applicants will be asked to choose a career cluster and describe their educational/career goals in the provided text box. College success coaches will then

- reach out to the applicant, after the submitted application is received, to discuss their indicated information and officially declare the applicant's major.
- 3. Send an official high school transcript or official high school equivalency scores from a regionally accredited institution to the Student Services Department. These transcripts must include the date the diploma was awarded, the type of diploma, and have the official seal of the school. It must be mailed or electronically transferred from the issuing school or agency. Current applicants who are high school seniors should submit a transcript showing work through the end of the first semester of the senior year. A final official transcript must then be submitted upon high school graduation, and before enrollment, to be fully accepted. Applicants who have completed an associate's degree or higher from a regionally accredited post-secondary institution may submit college transcripts with a conferred degree awarded in lieu of high school transcripts.

#### b.Placement

- 1. Beginning fall 2025, all Haywood Community College applicants will be evaluated under the Haywood Community College Gateway Course Placement Guide. The Haywood Community College Gateway Course Placement Guide is designed to place students into program's gateway math and English based on the following criteria:
  - Graduated from a US High School (Submission of official transcripts from a high school senior's first semester is sufficient to qualify for placement as long as the below items are satisfied.), or
  - Has earned appropriate developmental course credit within the last, or has successfully completed a college-level English or Math course, or
  - Taken the ACT or SAT and met the minimum scorerequirements.
  - Has completed an eligible placement test, or
  - Has earned an Associate or Bachelor's degree from a regionally accredited institution.
  - Completed the GED since 1/1/14 and have a score of 165 or higher on all areas, or taken the HiSET with a score of 15 or higher on all areas and 4 or higher on essay.

Applicants who have graduated from a US High School within the last 10 years will be placed into gateway English and math courses using the following high school GPA ranges:

- 0.0 2.199 Must successfully complete a transition English or developmental math course prior to enrolling into gateway English or math coursework.
- 2.2 2.799 May register for any gateway English or math course and be required to take the corresponding corequisite course.
- 2.8 or higher May register for any gateway English or math course.

## 2. Gateway Course Placement

If the above criteria has not been met, students may need to complete the College's placement test to determine if developmental and/or co-requisite courses are required before enrollment into college- level math or English. Haywood Community College uses the Accuplacer Next Gen and local math placment test to ensure academic readiness. The computerized placement test is administered by the College through the Learning Support Center. Placement testing is/may be available to distance students through remote testing locations. Students should contact the Learning Support Center in a timely manner to schedule a placement test before registration can occur. If a student is placed into Developmental English or math, these courses should be completed during the first two semesters of enrollment, if at all possible. If a student places below the "cut score" on a placement test - he/she must complete the Developmental

courses before registering for gateway English and math coursework. Please see the following Gateway Course Placement Guide for further information.

|   |                      |                                    |                           | 202                                   |                           | osswalk for o                     |                |                             |
|---|----------------------|------------------------------------|---------------------------|---------------------------------------|---------------------------|-----------------------------------|----------------|-----------------------------|
| Gateway Eng                                     | lish Placemen        | t Guide and C                      | rosswalk                  |                                       |                           |                                   |                |                             |
| ENG<br>Placement<br>(Fall 2025)                 | Unweighted<br>HS GPA | ENG 002                            | GED<br>Mastery<br>(2014+) | Dev Ed<br>Course<br>Completion        | RISE<br>Placement<br>Test | ACT (2014+)                       | SAT<br>(2016+) | Writeplacer<br>+ Accuplacer |
| ENG 025   | ≤ 2.199              | No<br>credit, ENG<br>002=R         | ≤ 144                     | -                                     | -                         | Eng ≤ 15 <u>or</u><br>Read ≤ 19   | Eng ≤ 479      | <253 or <4                  |
| ENG 110 or<br>ENG 111 with<br>ENG-045<br>Co-Req | 2.2 – 2.799          | ENG 110: NA ENG 111: ENG 002=P1    | 145-164                   | ENG 110:<br>NA<br>ENG 111:<br>DRE 097 | RISEE1≥70                 | Eng 16-17 <u>or</u><br>Read 20-21 | Eng ≤ 479      | 253 + 4                     |
| Direct<br>Placement in<br>ENG 110 or            | ≥2.8                 | ENG 110:<br>ENG 002=P1<br>ENG 111: | ≥165                      | ENG 110:<br>DRE 097<br>ENG 111:       | RISEE2≥70                 | Eng ≥18 <u>or</u><br>Read≥22      | Eng≥480        | 253 + 5                     |

DRE 098

| MAT<br>Placement<br>(Fall 2025)               | Unweighted<br>HS GPA | MAT 003                 | GED<br>Mastery | Dev Ed<br>Course<br>Completion | RISE Placement<br>Test | ACT       | SAT           | Local Math<br>Placement            |
|---|----------------------|-------------------------|----------------|--------------------------------|------------------------|-----------|---------------|------------------------------------|
| MAT 110                                       | Direct Placen        | nent                    |                |                                |                        |           |               |                                    |
| MAT 025 or<br>MAT 035                         | ≤ 2.799              | No credit,<br>MAT 003=R | ≤ 164          | -                              |                        | Math ≤ 21 | Math ≤<br>529 | <80                                |
| Direct<br>Placement in<br>MAT 143,<br>MAT 152 | ≥2.8                 | MAT<br>003=P2           | ≥165           | DMA 010-<br>050, DRE<br>097    | RISEM2≥70              | Math ≥ 22 | Math ≥<br>530 | 80 or higher<br>on MAT 025<br>Test |
| Direct<br>Placement in<br>MAT 171             | ≥2.8                 | MAT 003-<br>=P3         | ≥165           | DMA 010-<br>080                | RISEM3≥70              | Math ≥ 22 | Math ≥<br>530 | 80 or higher<br>on MAT 035<br>Test |

# 3. Former Placement Test

**ENG 111** 

The following are former placement tests that are no longer given but will still be considered.

ENG 002=P2

| Test                    | English                              | Reading     | Math                                 |
|-------------------------|--------------------------------------|-------------|--------------------------------------|
| NCDAP                   | Composite so<br>or higher fo<br>Read | r English & | 7 or higher<br>for each DMA<br>010-0 |
| SAT<br>(Pre-March 2016) | 500                                  | 500         | 500                                  |
| Asset                   | 41                                   | 41          | 41 Numerical<br>41 Int. Alg.         |
| COMPASS                 | 70                                   | 81          | 47 Pre Alg.<br>66 Alg.               |
| Accuplacer              | Combined S<br>Read Comp.             |             | 55 A<br>75 Ele                       |

#### Reinforced Instruction for Student Excellence (RISE) Placement Guide FOR CLASSES STARTING FALL 2020

| ENGLISH PLACEMENT        | GUIDE             |                              |           |             |                          |   |                     |
|--------------------------|-------------------|------------------------------|-----------|-------------|--------------------------|---|---------------------|
|                          | Unweighted HS GPA | ACT                          | SAT       | GED Mastery | Dev Ed Course Completion |   | RISE Placement Test |
| Transition English       | ≤ 2.199           | ENG ≤ 15 <u>UI</u> READ ≤ 19 | ENG ≤ 479 | ≤ 16 5      |                          |   |                     |
| ENG-111 with a Co-Req    | 2.2 - 2.799       | ENG 16-17 or READ 20-21      | -         | -           | DRE-097                  | 0 | RISEE1≥70           |
| ENG-111 without a Co-Req | ≥ 2.8             | ENG ≥ 18 <u>or</u> READ ≥ 22 | ENG ≥ 480 | ≤ 165       | DRE 098                  |   | RISEE2≥70           |

|                          | Unweighted HS<br>GPA | АСТ        | SAT                      | GED Mastery              | Dev Ed Course<br>Completion | RISE Placement Test   |
|--------------------------|----------------------|------------|--------------------------|--------------------------|-----------------------------|-----------------------|
| Transition Math          | ≤2.199               | Math ≤ 19  | Math ≤ 529               | ≤ 165                    |                             |                       |
| MAT-110 with a Co-Req    | 2.2 - 2.799          | Math 20-21 | No Applicable<br>Measure | No Applicable<br>Measure | No Δpplicable<br>Measure    | No Applicable Measure |
| MAT-110 without a Co-Req | ≥ 2.8                | Math ≥ 22  | Math ≥ 530               | ≥ 165                    | DMA 010-030                 | RISEM1≥70             |
| MAT-143 with a Co-Req    | 2.2 - 2.799          | Math 20-21 | -                        |                          | DMA 010-030                 | RISEM1≥70             |
| MAT-143 without a Co-Req | ≥ 2.8                | Math ≥ 22  | Math ≥ 530               | ≥ 165                    | DMA 010-050, DRE<br>098     | RISEM2 ≥ 70           |
| MAT-152 with a Co-Req    | 2.2 - 2.799          | Math 20-21 | -                        | -                        | DMA 010-030                 | RISEM1≥70             |
| MAT-152 without a Co-Req | ≥ 2.8                | Math ≥ 22  | Math ≥ 530               | ≤ 16 5                   | DMA 010-050                 | RISEM2 ≥ 70           |
| MAT-171 with a Co-Req    | 2.2 - 2.799          | Math 20-21 | -                        |                          | DMA 010-050                 | RISEM2 ≥ 70           |
| MAT-171 without a Co-Req | ≥ 2.8                | Math ≥ 22  | Math ≥ 530               | ≥ 165                    | DMA 010-080                 | RISEM3 ≥ 70           |

## c. Residency Appeal Process

Residency and the appeals process is now regulated by the State of North Carolina. The following message regarding the residency appeal process is required of all students, and is managed by the state:

The state of North Carolina partially subsidizes the cost of North Carolina public college and university tuition for all students whose domicile, or permanent legal residence, is in North Carolina. Residency determination establishes if studentsshould have in-state or out-of-state tuition. Because North Carolina residency status is governed solely by North Carolina statute, lack of eligibility for in-state status in another state does not guarantee in-state status in North Carolina. The residency statute mandates only those who can demonstrate a minimum of twelve months of uninterrupted domicile (legal residence) in North Carolina are eligible for in-state tuition. The statute also places the burden of proof on the student to establish, by a preponderance of evidence, that they are a bona fide domiciliary rather than mere residents of North Carolina.

For more information about residency, how it's determined, and the process for appealing residency status for the state of North Carolina, visit www.ncresidency.org

Returning students who are eligible for readmission and who have not been enrolled at the College for two academic semesters must submit a new Application for Admission and update residency classification prior to registration. The

application for admission is available at www.haywood.edu. The student is required to meet the curriculum requirements in effect at the time of readmission according to the current college catalog.

Students who have been placed on academic or disciplinary suspension must fulfill the terms of their suspension before being considered for readmission. Students on disciplinary suspension must also submit a letter to the Executive Vice President of Instruction and Student Services requesting readmission.

The College reserves the right to deny readmission to a former student including a student who has unsettled financial obligations at the College or who has not complied with previous disciplinary requirements. All of the student's debts to the College must be paid in full before registering for courses.

## d. Non-Degree Seeking Applicants

Non-degree seeking students are those students who enroll in one or more courses but do not desire to graduate from one of the established curricula. The student may register for any course which is open to all students and does not require a prerequisite. However, if a student plans to register for a course that requires a prerequisite course, the student must submit an official transcript from a regionally accredited institution showing completion of this requirement with a grade of "C" or better prior to registering. An applicant who plans to enroll in mathematics and/or English courses must satisfactorily complete the College placement test requirement. Please check our current catalog to review the prerequisite(s). Students may not register for courses in a program that has a waiting list or restricted admission (such as nursing).

Non-degree seeking students are not eligible for financial aid or veterans benefits nor are they permitted to earn any degree, diploma or certificate awarded by the College. Students seeking to change to a degree-seeking status must complete an Application Update/Change of Curriculum form for admission and follow the admission procedure for the diploma, associate degree or certificate.

All non-degrees applicants must:

- 1. Submit a completed Application for Admission form to the Enrollment Management Office. The application for admission is available at www.haywood.edu.
- 2. Meet all placement test requirements before enrolling in English or math courses.
- 3. Meet all prerequisites before enrolling in those courses requiring prerequisites.
- 4. If transfer credits or placement scores will be used to waive the College's placement test or a prerequisite, official transcripts from a regionally accredited institution must be received before registering for the course.

# e. Continuing Education Programs

For applicants seeking admission to a continuing education program, all applicants must:

- 1. Complete a Continuing Education Instant Enrollment Form available in Student Services in the Student Center.
- 2. Submit the Form to Enrollment Management to complete the registration process.
- 3. Pay tuition, institutional fees and purchase books in the Student Center.
- 4. Online registration for continuing education courses is available via WebAdvisor. Students who register online will also be required to pay online using a credit card.

# f. Certificate Programs

All applicants must submit a completed Application for Admission to the Student Services Department. The application for admission is available at www.haywood.edu. Students who change from certificate programs to diploma or associate degree programs must complete the additional requirements for admission to those programs.

#### g. Provisional Admissions

In certain situations, an applicant may be provisionally accepted into the College and permitted to register prior to completion of all admissions requirements. Students who are admitted on a provisional basis must complete all admission requirements within the first semester of attendance. Failure to complete the provisional requirements could result in the student being denied continued admissions for the next semester.

#### h. International Students

Currently, the College does not issue the I-20 form necessary for international students with F-1 visas. If demand increases, approval for admission of international students with F-1 visas could be re-instated. Other visas for short term enrollment may be considered on an individual basis. Information and/or questions should be directed to the Director of Enrollment Management.

Adopted: 09-28-2017

Revised: 12-11-2019

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Revised: 08-16-2024

Revised: 02-06-2025

# PROCEDURE 5.1.1.2 - HIGH SCHOOL STUDENT ENROLLMENT

Education Services through Career and College Promise (Curriculum)

The College provides seamless opportunities for high school students to get a head start with their college education by enrolling in eligible pathways through Career and College Promise ("CCP"). Enrollment in identified courses is available to students enrolled in public and private schools (including home schools) through articulation agreements between the school system and the College and approved by the North Carolina Community College System Office.

The purpose of Career and College Promise is to offer structured opportunities for qualified high school students to dually enroll in community college courses that provide pathways that lead to a certificate, diploma, or degree as well as provide entry-level jobs skills. Academic credits earned through Career and College Promise shall enable students who continue into postsecondary education after graduating from high school to complete a postsecondary credential in less time than would normally be required. All previous high school transition programs, including Huskins, Concurrent Enrollment, Cooperative and Innovative High Schools, Learn and Earn, and Learn and Earn Online were consolidated and replaced by Career and College Promise. Students may secure additional information about enrolling in these programs at the College website: https://www.haywood.edu/programs/index.php#hsp

#### **CCP** Overview

The major purpose of community colleges is to serve students who have graduated from high school or are beyond the compulsory age limit of the public school and have left public school. However, a minor may seek admission to a community college subject to the conditions in this Section.

Career and College Promise is a dual enrollment program for eligible North Carolina high school students. Community colleges may collaborate with local school administrative units to offer courses through the following Career and College Promise program pathways:

- 1. A College Transfer Pathway approved by the State Board of Community Colleges including transfer courses in English and mathematics;
- 2. A Career and Technical Education Pathway leading to a certificate, diploma or degree;
- 3. Career and Technical Education Workforce Continuing Education leading to a State or industry-recognized credential. CCP rules applicable to Workforce Continuing Education are provided in 1D SBCCC 300.4(c)(1)(D).
- 4. A Cooperative Innovative High School Pathway approved under Part 9 of Article 16 of Chapter 115D of the North Carolina GeneralStatutes.

Refer to approved pathways in current catalog.

Tuition is waived for CCP students; however, all CCP students except for those in Cooperative Innovative High School Programs, must purchase their own textbooks and supplies required for their classes. CCP students must obtain a student ID and parking pass.

All non-self-supporting curriculum courses taken by high school students at community colleges in accordance with this Section are tuition-waived.

High school students may not audit courses offered under the Career and College Promise Program.

High school students enrolled in a College Transfer Pathway or a Career and Technical Education Pathway may not enroll in developmental education courses but may enroll in supplemental courses. For the purposes of this section, the phrase "supplemental courses" shall have the same meaning as in 1D SBCCC 400.8(b)(1).

## **CCP Pathways**

College Transfer Pathway (Juniors and Seniors)

- 1. To be eligible for enrollment in a College Transfer Pathway, a high school student must:
  - a. Be a high school junior or senior as designated by the local educational agency; and
  - b. Have an unweighted high school GPA of 2.8; or
  - c. Demonstrate college readiness in English, reading, and mathematics by meeting benchmarks on diagnostic assessment tests, which have been approved by the State Board of Community Colleges.
- 2. To maintain eligibility for continued enrollment in the pathway, a student must:
  - a. Continue to make progress toward high school graduation as outlined in G.S. 115C-105.35 and b. Maintain a 2.0 GPA in college coursework after completing twocourses.
- 3. A student who falls below a 2.0 GPA after completing two college courses will be subject to the college's policy for satisfactory academic progress.
- 4.A student may only enroll in one College Transfer Pathway program of study. Course substitutions may be approved by the chief academic officer for individual students. Course substitutions for individual students must be documented and maintained on file.
- 5. A student may change the student's pathway major with approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer. The college's chief student development administrator or the college's chief academic officer shall approve a change in pathway based on verification that the program change allows the student to meet their newly chosen career path.
- 6. High school students in the CCP College Transfer Pathways must complete the entire pathway before taking additional courses in the Associate degree with the exception of mathematics courses.
- 7. With approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer, a student who completes a College Transfer Pathway, while still enrolled in high school, may continue to earn college transfer credits leading to the completion of the Associate in Arts, Associate in Science, Associate in Engineering, Associate in Fine Arts in Visual Arts or Associate in General Education Nursing degree.
- 8. With the approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer, a student may enroll in both a College Transfer Pathway and a Career Technical Education (CTE) pathway.
- 9. A student may change the student's program of study major with approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer. The college's chief student development administrator or the college's chief academic officer shall approve a change in pathway based on verification that the program change allows the student to meet their newly chosen career path.
- 10The college may award the Associate in Arts, Associate in Science, Associate in Engineering, Associate in Fine Arts, or Associate in General Education – Nursing to the Career and College Promise student prior to high school graduation.
- 11Students pursuing credits beyond the initial transfer associate degree must provide documentation of justification based upon career pathway needs or transfer program requirements (i.e. bachelor degree plan published by the university). The high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer must approve prior to enrollment in credits beyond the initial transfer program. Approval is contingent upon the student's documentation of justification based upon career pathway needs or transfer program requirements.

College Transfer Pathway (Freshman and Sophomores)

To be eligible for enrollment, a high school student must meet the following requirements:

- 1. Be a high school freshman or sophomore; and
  - a. Be identified as academically or intellectually gifted in English, reading and math as outlined in the local board of education's Academically and 13 Intellectually Gifted (AIG) local plan (General Statute 115C-150.7.); or
  - b. Be identified as academically or intellectually gifted in English, reading, and math on an aptitude and achievement test as evidenced by a score in the range between the 92nd percentile and the 99th percentile on an aptitude and an achievement test included in the Mental Measurements Yearbook published by the Buros Institute of Mental Measurements; and
- 2. Demonstrate college readiness in English, reading, and mathematics by meeting benchmarks on diagnostic assessment tests which have been approved by the State Board of Community Colleges; and
- 3. Have the maturity to justify admission to the community college, as demonstrated by obtaining all of the following:
  - a. A recommendation from the student's principal or equivalent administrator explaining why they believe the student has the requisite maturity to enroll at the community college;
  - b.A recommendation from the academically gifted coordinator, if one is employed by the high school or local school administrative unit, explaining why they believe the student has the requisite maturity to enroll at the community college; and
  - c. Approval to enroll by the community college president or their designee. Prior to requesting approval by the community college president or their designee, the student must deliver the recommendations described in (A) and (B) to the community college president or their designee.
- 4. Have the written consent of the student's parent or guardian granting permission for the student to participate in the program;
- 5. The student must participate in academic advising with representatives from the high school and community college prior to enrollment in the program. This advising shall be focused on the implications of being admitted to college early. (m) Maintaining Eligibility for Continued Enrollment, Changing Pathways, and Other Rules Applicable to College Transfer Pathways
  - a. To maintain eligibility for continued enrollment in the pathway, a student must:
    - 1. Continue to make progress toward high school graduation as outlined in G.S. 13 115C-105.35 and
    - 2. Maintain a 2.0 GPA in college coursework after completing two courses.
  - b. A student who falls below a 2.0 GPA after completing two college courses will be subject to the college's policy for satisfactory academic progress.
  - c. A student may change the student's pathway major with approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer. The college's chief student development administrator or the college's chief academic officer shall approve a change in pathway based on verification that the program change allows the student to meet their newly chosen career path.
  - d. High school students in a College Transfer Pathways must complete the entire pathway before taking additional courses in the Associate degree with the exception of mathematics courses.
  - e. With approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer, a student who completes a College Transfer Pathway, while still enrolled in high school, may continue to earn college transfer credits leading to the completion of the Associate in Arts, Associate in Science, Associate in Engineering, Associate in Fine Arts in Music, Associate in Fine Arts in Theater, Associate in Fine Arts in Visual Arts or Associate in General Education Nursing degree.
  - f. With the approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer, a student may enroll in both a College Transfer Pathway and a Career Technical Education Pathway.
  - g.A student may change the student's program of study major with approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer. The college's chief student development administrator or the college's chief academic officer shall approve a change in pathway based on verification that the program change allows the student to meet their newly chosen career path.
  - h. The college may award the Associate in Arts, Associate in Science, Associate in Engineering, Associate in Fine Arts, or Associate in General Education Nursing to the Career and College Promise student prior to high school graduation.
  - i. Students pursuing credits beyond the initial transfer associate degree must provide documentation of justification based upon career pathway needs or transfer program requirements (i.e. bachelor degree plan published by the university). The

high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer must approve prior to enrollment in credits beyond the initial transfer program. Approval is contingent upon the student's documentation of justification based upon career pathway needs or transfer program requirements.

Career Technical Education Pathway (CTE) (Juniors and Seniors)

- 1. To be eligible for enrollment, a high school student must:
  - a. Be a high school junior or senior; and
  - b. Have an unweighted GPA of 2.8 on high school courses; or
  - c. Demonstrate college readiness in English, reading, and mathematics by meeting benchmarks on diagnostic assessment tests which have been approved by the State Board of Community Colleges.
  - d.Juniors or seniors who do not meet the eligibility requirements in 1D SBCCC 400.11(I)(1)(A) (C) shall have the recommendation of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer. A recommendation is only allowed for entry into Career and College Promise Career and Technical Education pathway that does not include Universal General Education Transfer Component (UGETC) courses.
- 2. College Career Technical Education courses may be used to provide partial or full fulfillment of a four-unit high school career cluster. The college will grant articulated credit to students based on the then-current local or state North Carolina High School to Community College articulation agreement.
- 3. To maintain eligibility for continued enrollment, a student must:
  - a. Continue to make progress toward high school graduation as outlined in G.S. 115C-105.35, and b. Maintain a 2.0 in college coursework after completing two courses.
- 4. A student who falls below a 2.0 GPA after completing two college courses will be subject to the college's policy for satisfactory academic progress.
- 5. Course substitutions may be approved by the chief academic officer for individual students. The college will document course substitutions for individual students and maintain those course substitutions in the student's file.
- 6. With approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer, a Career Technical Education Junior or Senior may concurrently enroll in two Career and Technical Education Pathways or in one College Transfer Pathway and one Career Technical Education Pathway.
- 7. The student may change the student's pathway major with approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer. The college's chief student development administrator or the college's chief academic officer shall approve a change in pathway based on verification that the program change allows the student to meet their newly chosen career path.
- 8. With approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer, a student who completes the Career and Technical Education certificate or diploma may continue in the same traditional associate in applied science program as long as they are still eligible for the Career and College Promise program. The high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer must approve prior to enrollment in credits beyond the initial Career and Technical Education program. Approval is contingent upon documentation that the credits beyond the initial program allow the student to support the student's chosen career path (i.e. a career pathway plan).
- 9. The college may award the certificate, diploma, or degree to the Career and College Promise student prior to high school graduation.

Career Technical Education Pathway (Freshmen and Sophomores)

- 1. Colleges may enroll eligible high school Freshman and Sophomores only in industrial technologies (program code 50xxx), engineering technologies (program code 40xxx), agriculture and natural resources (program code 15xxx), and transportation (program code 60xxx), construction (program code 35xxx), and business technologies (program codes 25xxx) certificate and
- 2. Freshmen and Sophomores may not enroll in Career and Technical Education pathways that include Universal General Education Transfer Component (UGETC) courses.

- 3. To be eligible for enrollment, a high school student must be a high school Freshman or Sophomore. A Freshman or Sophomore
  - a. Have passed Math I with a grade of "C" or better;
  - b. Test college-ready in mathematics as determined by the assessment given by the North Carolina Department of Public Instruction;
  - c. Test college-ready in English and reading as determined by the assessment given by the North Carolina Department of Public Instruction;
  - d. Have received information outlining program requirements for completion of the certificate or diploma; and
  - e. Have the recommendation of the high school principal or the principal's designee and the college's chief student development administrator or the college's chief academic officer; or
  - f. Demonstrate college readiness in English, reading and mathematics by meeting benchmarks on diagnostic assessment tests which have been approved by the State Board of Community Colleges and have the recommendation of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer.
- 4. College Career Technical Education courses may be used to provide partial or full fulfillment of a four-unit career cluster. The college will grant articulated credit to the students based on the then-current local or state North Carolina High School to Community College articulation agreement. To maintain eligibility for continued enrollment, a student must:
  - a. Continue to make progress toward high school graduation, and
  - b. Maintain a 2.0 in college coursework after completing two college courses. A student who falls below a 2.0 GPA after completing two college courses will be subject to the college's policy for satisfactory academic progress.
- 5. A student must enroll in one pathway and may not substitute courses in one pathway for courses in another.
  - a. The student may change the student's pathway major to another eligible program of study with approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer. The college's chief student development administrator or the college's chief academic officer shall approve a change in pathway based on verification that the program change allows the student to meet their newly chosen career path.
  - b. A student may concurrently enroll in two Career and Technical Education Pathways in allowable program areas provided the exception has been approved by the college's chief student development administrator or the college's chief academic officer. The college's chief student development administrator or the college's chief academic officer shall approve an exception if concurrent pathways are aligned to the student's career pathway interest and careergoals.
- 6. With approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer, a student who completes a Career Technical Education pathway, while still enrolled in high school may continue to earn college credits leading to the completion of a higher-level credential within the same program code. The college's chief student development administrator or the college's chief academic officer shall approve the continuation if the credential is in the same program code.
- 7. With approval of the high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer, a student who completes the Career and Technical Education certificate or diploma may continue in the same traditional associate in applied science program as long as they are still eligible for the Career and College Promise program.
- 8. The college may award the certificate, diploma, or degree to the Career and College Promise student prior to high school graduation.
- 9. The high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer must approve prior to enrollment in credits beyond the initial Career and Technical Education program. Approval is contingent upon documentation that the credits beyond the initial program allow the student to support the student's chosen career path (i.e. a career pathway plan).

Cooperative Innovative High School Programs (CIHSP)

- 1. Cooperative Innovative High School Programs are jointly established by local boards of education and local boards of trustees.
- 2. CIHSP enroll 100 or fewer students per grade level.
- 3. Students enrolled in CIHSP have the opportunity to complete an associate degree program, diploma, certificate, or earn up to two years of college credit while completing a high school diploma within five years.

- 4. A CIHS student may enroll in (with approval by the HEC Principal and Chief Academic Officer)
  - a. One College Transfer program ofstudy;
  - b.One College Transfer program of study and one Career and Technical Education (CTE) program of study; or
  - c. Two Career and Technical Education (CTE) programs of study.
- 5. Students pursuing credits beyond the initial transfer associate degree must provide documentation of justification based upon career pathway needs or transfer program requirements (i.e. bachelor degree plan published by the University of North Carolina). The high school principal or the high school principal's designee and the college's chief student development administrator or the college's chief academic officer must approve prior to enrollment in credits beyond the initial transfer program of study. Approval is contingent upon documentation of justification based upon career pathway needs or transfer program requirements (i.e. bachelor degree plan published by the University of North Carolina).
- 6. CIHSP are located on college campuses. A school shall obtain approval from the State Board of Community Colleges for exceptions to this requirement. Exceptions are based on local needs as outlined in the location waiver request. The approved waiver shall be maintained locally for documentation. The State Board of Community Colleges shall use the following factors to determine whether to approve location waivers:
  - a. Space availability;
  - b. School capacity;
  - c. Proximity to the student population;
  - d. Suitable, available space with equipment specific to the curriculum; or
  - e. Articulable, imminent, and significant health or safety concerns.
- 7. Student eligibility requirements for CIHSP are determined locally.
- 8. CIHS students may not audit courses.
- 9. CIHS students may not enroll in developmental education courses, but may enroll in supplemental courses.
- 10CIHS students may not be enrolled in the Associate in General Education or General Occupational Technology programs with the exception of the Associate in General Education in Nursing degree.
- 11Colleges may award the certificate, diploma, or degree prior to high school graduation.

Student Application Process

## CCP students

A high school student meeting the criteria described above must complete the following requirements to enroll in a (CCP):

- 1. Submit the CCP Admission form (CCP Application and CCP Approval).
- 2. Submit appropriate test scores showing college readiness or high school transcript for GPA verification. Refer to the Placement Test section of the catalog for approved tests and CUT scores (see below).
- 3. Home school students must submit a high school transcript and a copy of their NC registration card. Home school transcripts must include the name and address of the school, principal's name, student's name, SSN, date of birth, curriculum and courses taken each year with grades, cumulative grade point average, diploma awarded with graduation date, notarized seal and official signature.
- 4. CCP information are available online at https://www.haywood.edu/programs/career-college-promise.php Cooperative Innovative High School Programs

Haywood Early College High School

Haywood Early College High School ("Early College") is an autonomous public high school located on the College. The Early College enrolls students in grades 9 through 13.

The Early College is designed for motivated students who desire to enter both high school and college as a rising freshman in a nontraditional high school setting. Students have the opportunity to earn both their high school diploma and Associates degree. Students begin taking college courses as soon as ninth grade with the goal of students graduating with both their high school diploma and an Associate's degree in four years, five if necessary. For more information about the Early College, visit http://hec.haywood.k12.nc.us/

Enrollment

To enroll, students must complete an application provided by Haywood County Schools. Applications are available on Haywood Early College's website.

## Selection

Haywood County Public Schools select students for the Early College according to the guidelines and criteria given by Haywood County Schools.

## Home School Students

Home-schooled students are considered for admissions on the same basis as North Carolina public school students. Documentation must also be provided to show that the home school is registered with the appropriate state agency. An official transcript from the home school must include the following criteria:

- 1. Name of the home school and address;
- 2. Name of the principal;
- 3. Name of the student;
- 4. Student's social security number (optional) and birth date;
- 5. Curriculum and courses taken each year with grades and a grade point average;
- 6. Cumulative grade point average for total progress;
- 7. Diploma awarded with graduation date; and
- 8. Notarized seal and official signature.

College Readiness Benchmarks on Approved Diagnostic Assessment Tests

Table 1. Direct Placement Course Eligibility Scores - CIHS Grades 9-13

| Test        | PSAT 10 and PSAT/NMSQT 2015 and Future**                                     | SAT<br>(March<br>2016 and<br>Future)          | Pre-ACT<br>and<br>ACT | NC DAP(NCCCS<br>Cut Score)                         | RISE<br>Placement<br>Test |
|-------------|--|---|-----------------------|--|---------------------------|
| English     | 26 or a composite score of<br>460 for Evidenced-Based<br>Reading and Writing | 480<br>composite<br>score for                 | 18                    | - Composite score                                  | See Table                 |
| Reading     | 26 or a composite score of<br>460 for Evidenced-Based<br>Reading and Writing | Evidenced-<br>Based<br>Reading and<br>Writing | 22                    | of 151 or higher                                   | 2 Below**                 |
| Mathematics | 24.5 or 510  | 530   | 22                    | 7 on each<br>assessment for<br>DMA 010 thru<br>060 | See Table<br>2 Below**    |

| Advanced Placement (AP)   |   | International Baccalaureate (IB)   |                   | Cambridge International<br>Examinations        |                |
|---|---|--|-------------------|--|----------------|
| English, Language<br>and Composition  | 3 or<br>higher  | IB English A (Standard or<br>Higher Level)   | 4 or<br>higher    | AS Level English<br>Language                   | c or<br>higher |
| English, Literature,<br>and Composition   | 3 or<br>higher  | IB Mathematics (Higher<br>Level)   | 4 or<br>higher    | A Level English<br>Language                    | C or<br>higher |
| Calculus AB   | 3 or<br>higher  | IB Advanced<br>Mathematics (Higher<br>Level)   | 4 or<br>higher    | AS Level Language and<br>Literature in English | c or<br>higher |
| Calculus BC   | 3 or<br>higher  | IB Mathematical Studies<br>(Standard Level)  | 4 or<br>higher    | AS Level Math                                  | c or<br>higher |
| *To be eligible for en  | rollment in   | a gateway English or math  | course,           | A Level Math                                   | C or<br>higher |
| and mathematics on a<br>demonstrated by ach<br>by combining test sco<br>For example, a studen | an approve<br>ieving the i<br>ores from a<br>nt may com<br>ore for evid | ege readiness in English, rea<br>ed test or tests. Eligibility m<br>required scores on a single t<br>ny of the approved assessm<br>bine a 22 on ACT math with<br>enced based reading and w | test or<br>tents. | A Level Mathematics -<br>Further               | C or<br>higher |

Table 2. RISE English and Math Assessment/Course Eligibility Scores - CIHS Grades 9-13

| **RISE English Assessment/Course Eligibility**                   |                             |  |
|--|-----------------------------|--|
| Student is eligible to register for:                             |                             |  |
| Tier 1 (unit 6) placement test*                                  | ENG-111 with a co-requisite |  |
| Tier 2 (unit 10) placement test** ENG-111 without a co-requisite |                             |  |

<sup>\*</sup>If a student does not score 70+ on the RISE English Tier 1 placement test he/she may enroll in the curriculum RISE Transition English course (available through curriculum only).

<sup>\*\*</sup>A student must score 70+ on Tier 1 before taking the Tier 2 placement test.

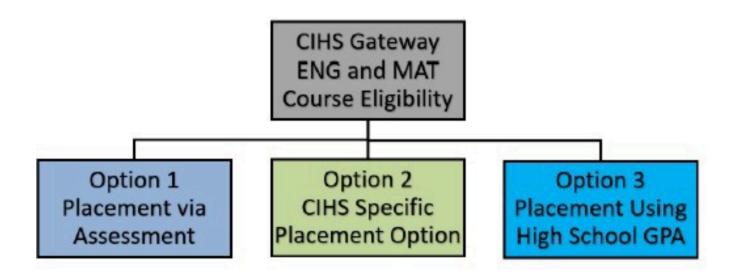
|                     | **RISE Math Assessment/Cour   | se Elig | ibility**  |
|---------------------|---|---------|--|
| A score of 70+ on:  | Student is eligible to register for:                                |         |  |
| Tier 1 (unit 8)*    | MAT-110 without a co-requisite                                      | OR      | MAT-143 with a co-requisite OR<br>MAT-152 with a co-requisite<br>Note: Enrollment in MAT-143 and<br>MAT-152 also contains a pre-<br>requisite of ENG-002, grade P1 or<br>higher (this replaces DRE-098). |
| Tier 2 (unit 12)**  | MAT-143 without a corequisite OR<br>MAT-152 without a co-requisite  | OR      | MAT-121 with a co-requisite OR<br>MAT-171 with a co-requisite  |
| Tier 3 (unit 17)*** | MAT-121 without a co-requisite OR<br>MAT-171 without a co-requisite |         |  |

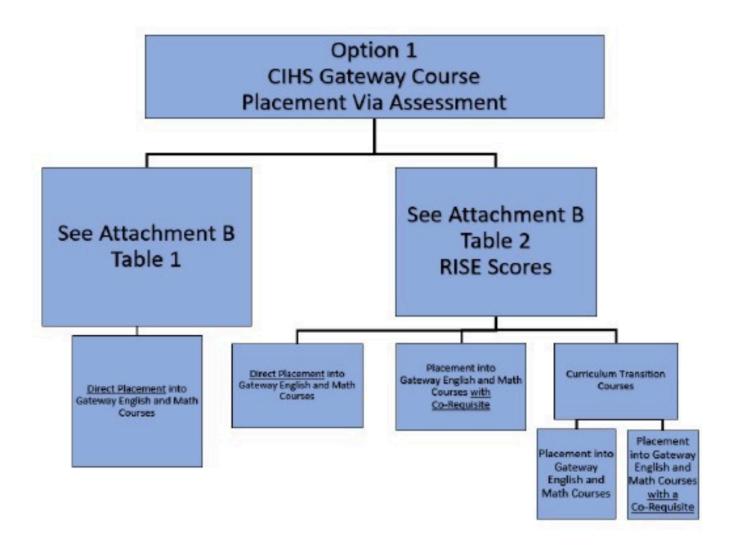
<sup>\*</sup>If a student does not score 70+ on Tier 1 he/she may enroll in the curriculum RISE Transition Math course (available through curriculum only).

Cooperative Innovative High School Course Eligibility Infographs

<sup>\*\*</sup>A student must score 70+ on Tier 1 before taking the Tier 2 placement test.

<sup>\*\*\*</sup>A student must score 70+ on Tier 2 before taking the Tier 3 placement test.



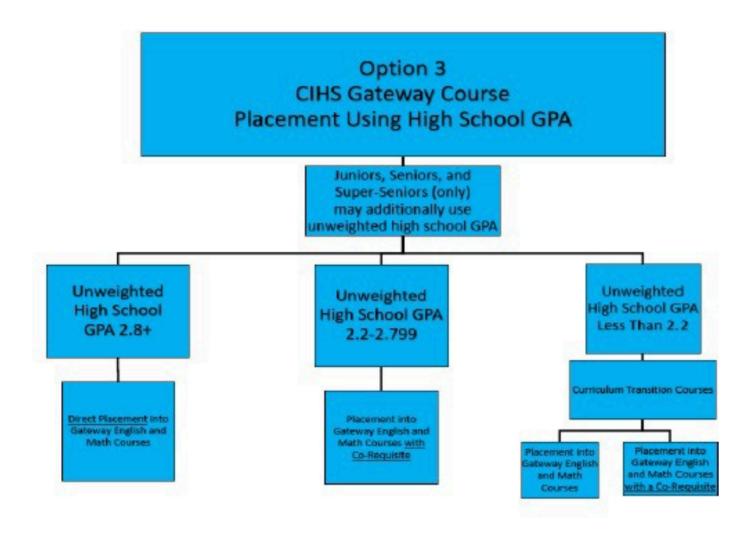


# Option 2 CIHS Specific Gateway Course Placement Option

Completion of Math III with B or better

Direct Placement into Gateway Math Course College GPA 2.8+ which includes completion of 6 or more hours of UGETC courses

<u>Direct Placement</u> into Gateway English Course



Adopted: 9-28-2017

Revised: 12-11-2019

Revised: 02-24-2020

Revised: 07-17-2020

# PROCEDURE 5.1.1.3 - HEALTH SCIENCE PROGRAMS

The Health Science Programs are designated as limited enrollment programs. Factors for admission include, but are not limited to: clinical space availability, instructor-to-student ratios specified by the applicable accrediting/approving agencies, and/or other limited instructional resources. In addition, Health Science Programs may have additional student enrollment criteria including, but not limited to: 1) successful completion of required pre-requisite and/or co- requisite courses; 2) minimum GPA requirements; 3) successful completion of clinical enrollment requirements (i.e., criminal and drug background checks); and 4) other content criteria.

Specific requirements for Health Science Programs are available from program advisors and listed in the current HCC catalog.

Adopted: 09-28-2017

Revised: 02-24-2020

# PROCEDURE 5.1.1.4 - BASIC LAW ENFORCEMENT TRAINING

To be accepted into the College's BLET program, students must meet the following criteria:

- 1. Must complete a BLET application and be approved by the program coordinator.
- 2. Must be sponsored by an approved local law enforcement agency with applicable paperwork demonstrating approval.
- 3. Must be at least 20 years of age or older (unless you have a documented waiver for candidates at least 19 years of age).
- 4. Must be a citizen of the United States of America.
- 5. Must be a high school graduate or have earned a high school equivalency (high school diplomas earned through correspondence enrollment are not recognized toward educational requirements).
- 6. Must provide a medical examination report, properly completed by a physician licensed to practice medicine in North Carolina, a physician's assistant, or a nurse practitioner, to determine the applicant's fitness to perform the essential job functions of a criminal justice officer.
- 7. Must take a standardized reading comprehension test and score at the tenth grade level or higher within one year prior to entrance into the BLET program.
- 8. Must provide a certified criminal record check for local and state records for the time period since the applicant had become an adult and from all locations where the applicant has resided since becoming an adult. An Administrative Office of the Courts criminal record check or a comparable out-of-state criminal record check will satisfy this requirement.
- 9. Must have not been convicted of a felony or:
  - a. a crime for which the punishment could have been imprisonment for more than two years; or
  - b.a crime or unlawful act defined as a "Class B misdemeanor" within the five year period prior to the date of application for employment unless the applicant intends to seek certification through the North Carolina Sheriffs' Education and Training Standards Commission; or
  - c. four or more crimes or unlawful acts defined as "Class B Misdemeanors" regardless of the date of conviction; or
  - d.four or more crimes or unlawful acts defined as "Class A Misdemeanors" except the trainee may be enrolled if the last conviction occurred more than two years prior to the date of enrollment; or
  - e. a combination of four or more "Class A Misdemeanors" or "Class B Misdemeanors" regardless of the date of conviction unless the individual intends to seek certification through the North Carolina Criminal Justice Education and Training Standards Commission.
- 10Every individual who is admitted as a trainee in the BLET program shall notify the BLET of all criminal offenses which the trainee is arrested for or charged with, pleads no contest to, pleads guilty to or is found guilty of, and all Domestic Violence Orders (N.C.G.S. § 50B) which are issued by a judicial official and which provide an opportunity for both parties to be present.

The notifications must be received by the College within thirty (30) days of the date the case was disposed of in court. Adopted: 09-28-2017

Reference: NCDOJ Basic Law Enforcement Training

# POLICY 5.1.2 - ACCEPTANCE OF TRANSFER STUDENTS/CREDIT

- 1. Course work transferred or accepted for credit toward an undergraduate degree must represent collegiate course work relevant to the degree with course content and level of instruction resulting in student competencies at least equivalent to those of students enrolled in the College's undergraduate degree program.
- 2. Any such earned credit must meet the minimum College academic standards of a grade of "C" or better and must parallel the content of similar courses offered. The maximum amount of credit allowed to be transferred is seventy five percent (75%) of

the College's curriculum. Any course taken at a North Carolina CommunityCollege System institution will be accepted for the equivalent course except as specified herein.

For all others, the following criteria will be considered in determining the acceptability of the transfer course work:

- a. Accreditation of the school by a regional or national accrediting body recognized by the United States Department of Education. Accreditation does not quarantee acceptance of transfer credit.
- b. Equivalency of course descriptions, outcomes and analysis of course level, content, quality, comparability, and degree program relevance. It shall be the student's responsibility to provide documentation of this equivalency, which may include, but is not limited to, syllabi, course catalogs, course outcomes, etc. Transcripts written in a language other than English must be A certified copy of the English translation and evaluation should be submitted with the transcript. Haywood Community College does not provide translation services.
- c. Use of recognized guides, such as those published by the American Council on Education, the American Association of Collegiate Registrars and Admissions Officers and the National Association of Foreign Student Affairs.
- d. If the school was not accredited by a regional or national accrediting body recognized by the United States Department of Education at the time the course was taken, additional documentation will be required. It shall be the student's responsibility to provide any additional documentation requested.
- e. For skills-based courses, particularly those in the career and technical programs, demonstration of student skills may be a component of the evaluation process. Once a course is approved for transfer from a particular school, the course will be entered on a master list maintained by Student Services. Courses will be re- evaluated at least once every two years. Decisions related to acceptance of credit will be made by the appropriate faculty member(s) and Dean, in consultation with the Executive Vice President for Instruction and Student Services.
- 3. The responsibility for determining transfer credit from other colleges and universities rests with the Curriculum Dean over the program of study in which the course resides. When there is doubt about the appropriateness of transfer credit or when a student wishes to appeal a transfer credit decision, the transcript will be referred to the Executive Vice President of Instruction and Student Services, whose decision will be final. In such cases, the Vice President will note the decision in the student's academic file. Time limits may be imposed in certain situations, such as for allied health program Student Services and the appropriate Dean will maintain a list of courses that have time limits for transfer.
- 4. When a student transfers from a postsecondary institution to the College, the following steps will be implemented:
  - a. The student fills out an application for admission and is responsible for providing an official high school transcript and an official transcript from any other postsecondary institution. The student should allow at least one month for the transcript evaluation process prior to registering for classes.
  - b.The counseling staff evaluates the transcript and credit is accepted in accordance with the College'sprogram offerings and the procedure stated No credit for a course with a grade lower than a "C" may be transferred. The transcript evaluation is conducted in cooperation with the appropriate facultymember(s) and Dean, as applicable.
  - c. The student is given placement test(s), if applicable.
  - d. The student continues with registration

The College recognizes the following additional opportunities for awarding transfer credits:

- a. College Board Advanced Placement Program ("AP"): College course credit will be granted to students who pass the APexaminations with a score of three, four or five. Students must submit a College Action Report to the student services office for consideration of granting college credit.
- b.College-Level Examination Program ("CLEP"): College course credit will be granted to students whoparticipate in CLEP Subject Examinations and achieve the minimum passing score as recommended by the American Council on Education. Students must submit a CLEP transcript to the Student Services office for consideration of granting college credit.
- c. Educational Experiences in the Armed Services: Servicemen and veterans may be awarded college creditfor service schools they have attended. The service schools must be accredited by a regional accrediting agency. Before applying for credit, contact the service school(s) and ask them to which regional accrediting agency they belong. Contact Student Services for more information.
- d. Non-curriculum to Curriculum Transfer Credit: Non-curriculum course work from the College related to curriculum instruction may be transferred or accepted for credit towards curriculum courses in specific programs. Students must have earned a minimum letter grade of a "C", passed the final assessment with a proficiency of 70% or better or successfully passed the applicable credentialing exam. The appropriate Dean for each division will approve non-curriculum course material prior

to officially granting curriculum credit. Faculty teaching courses for which CE to CU credit may be awardedmust meet all SACSCOC credential requirements.

Adopted: August 14, 2017

Revised: 02-06-2025

# **POLICY 5.1.3 - FINANCIAL AID**

The College provides the opportunity for all students to apply for federal, state and local financial aid programs. The College administers these programs in accordance with all applicable laws, rules and regulations. Requirements for receiving financial aid are outlined in the College's catalog and on the College's website.

Adopted: August 14, 2017

# PROCEDURE 5.1.3.1 - FINANCIAL AID PROCEDURES

- 1. Complete the Free Application for Federal Student Aid (FAFSA) in one of two ways:
  - a. Submit FAFSA online at www.studentaid.gov
  - b. Complete paper FAFSA and mail to Department of Education ("ED"). Download a paper FAFSA by visiting the www.studentaid.gov or visiting the College's Financial Aid Department.
- 2. FAFSA is processed by ED. ED determines Expected Family Contribution ("SAI") using Federal Methodology. SAI determines student eligibility. The college receives the FAFSA product called FSS/ISIR ("FAFSA Submission Summary").
- 3. Students must apply for admission to the college and must be accepted into a qualified program of study, associate degree, diploma program, or certain approved certificates.
- 4. The College's Financial Aid Office shall notify a student that his/her FAFSA Submission Summary has been received and is being processed via their HCC student-issued email address. This notification includes information on how to apply for scholarships and the Federal Work-Study program.
- 5. Students with eligibility for grants (federal and/or state) who are selected for the process called Verification or who are missing information necessary to complete processing their application are sent a Communication Tracking letter to their address on file and an email to their HCC student issued email address, listing the information required to complete their file. Additional emails are also sent out 15, 30, and 45 days after the receipt date if the student is still missing documents.
- 6. When the student's "file" is complete (i.e., all supporting information received, verification completed, and the student is fully accepted into a qualified degree-seeking program), an award letter notification shall be emailed to the student's HCC-issued student email address. Student award letters may be viewed on their self-service portal.

Adopted: 09-28-2017

Revised: 08-16-2024

# **POLICY 5.2.1 - ATTENDANCE**

#### 1. COLLEGE ATTENDANCE

Haywood Community College ("College") is committed to student success and retention. Therefore, the College maintains procedures to ensure students are both participating in courses regularly and engaging at a high level to facilitate their ultimate

success. When students fall below course expectations related to their participation, measures are in place, encouraging faculty to submit early intervention alerts to the student's success team.

The College requires faculty to keep attendance records until the 10% date of a course, which is the point defined by the North Carolina Community College System for determining attendance and reporting FTE. For information concerning the College's attendance procedures, record keeping, early intervention, and reporting requirements, please refer to procedure 5.2.1.4.

Revised: 12-03-2019

Revised: 08-04-2020

Legal Reference: N.C.G.S. § 115D-5(u); 1B SBCCC 500.99; 1G SBCCC 200.93; 1G SBCCC 200.94

# PROCEDURE 5.2.1.1 - STUDENT CLASSIFICATION

- 1. A full-time student is a student enrolled in a given semester with twelve (12) or more semester hours of credit. A part-time student is a student enrolled with fewer than twelve (12) semester hours of credit. A freshman is a student who has completed less than half the required credit hours of an associate degree program and a sophomore is a student who has completed more than half the required credit hours of an associate degree program.
  - \*For the purposes of financial aid, students who qualify for the NC Community College Grant state funds will be considered "full-time plus" when enrolled in (15) semester hours of credit or more. Students are considered a sophomore (or second year student) by the Department of Education for the purposes of financial aid once they successfully complete and pass 24 credit hours towards their associate degree.
- 2. Part-time students may enroll for individual curriculum courses. Credit earned by such students may be applied to a degree, diploma or certificate depending upon the level of such work.
- 3. Special credit students who do not wish to apply for a degree, diploma, or certificate program may enroll for individual curriculum courses upon completion of an application for admission only (Residency Determination is still required for special credit students who do not declare a major). Special credit students who later wish to enroll in a program of study must complete all admission requirements and declare a program of study. Credit earned as a special credit student may be applied to program requirements, if appropriate.

Adopted: 09-28-2017

Legal Reference: IG SBCCC 100.1

# PROCEDURE 5.2.1.2 - STUDENT RELIGIOUS ACCOMMODATIONS

- 1. A student must complete the Religious Accommodation Form and turn it to his/her instructor(s) prior to the consensus date (10% point) for the class. A student who submits the Form after the census date must show good cause for the late submission and the late submission itself may be taken into account in determining whether the student has a religious practice or belief requiring accommodation and whether granting the request would create undue hardship.
- 2. The instructor and the student should discuss what a reasonable accommodation should include in all given cases. At a minimum, reasonable accommodations must provide that the student who is absent on days of examinations or class assignments due to a religious observance will have an opportunity to make up the work, without penalty, unless granting the make-up opportunity would create undue hardship.
- 3.If the instructor and student agree upon a reasonable accommodation, the accommodation is then documented and shall be implemented.
- 4. If the instructor denies the student request for a reasonable accommodation, or only agrees to provide an accommodation that is unsatisfactory to the student, the student and the instructor will meet with the Department Dean. If the parties cannot reach a consensus, the student may file a written grievance directly to the Executive Vice President of Instruction and Student Services ("Executive Vice President") within five calendar days after the meeting with the Department Dean. The Vice President shall meet with the student, instructor and Department Dean and hear from all parties regarding the student's requested accommodations and make a written determination regarding the student's request. The student may appeal the Executive Vice President's decision

to the President without five (5) calendar days of receipt of the Vice President's written determination. The President will conduct an "on the record" review and, at the President's discretion, hear from the parties. The President will render a final decision. Where a timely request is made by the student but denied by the instructor, the grievance process shall be expedited as much as reasonably possible to ensure that a student pursuing a religious accommodation is not unduly disadvantaged by the passage of time.

5. Excused absences from classes or examinations for religious observances will be counted against the mandatory attendance requirments should they cause the student to be absent for a period of fourteen (14) consecutive calendar days, or more, without any submission of coursework or class participation outside of physical presence (including, but not limited to, online coursework submission, discussion board participation, etc.). Excused absences do not relieve students from responsibility for any part of the course work required during the period of absence. The instructor may appropriately respond if the student fails to satisfactorily complete any alternative assignment or examination.

Adopted: 09-28-2017

Revised: 11-07-2024

# PROCEDURE 5.2.1.4 - CLASS ATTENDANCE/PARTICIPATION

The faculty, staff, and administration at Haywood Community College ("College") care about student success. In order to facilitate a successful academic environment, students are expected to attend and be on time for all scheduled classes and labs. Additionally, students are further expected to actively participate in their classes in order to appropriately meet the course objectives and outcomes. Students should refer to each course syllabus for individual course participation requirements. At the instructors' discretion, students may make up work missed. When students must be absent, it is vital that they remain in contact with their instructors. The following information further describes the attendance and class participation procedures at the College, both prior to and after each course census date.

#### 1. PRE-CENSUS DATE ATTENDANCE REQUIREMENTS

The College requires that all faculty take attendance through the census date of each class, per the North Carolina Community College System (NCCCS) and HCC Policy 5.2.1. The following requirements shall apply to all College students prior to the census date of a class:

- a. Any student who has not attended at least one face-to-face class meeting or completed the required attendance assignment for an online class by the census date will be reported by the instructor as never attended class (NS). A student who has never attended a class by the census date will be purged from the appropriate course(s) with no financial penalty from the College. However, this purge impacts any financial award per federal guidelines.
- b. Under extenuating circumstances, a student who has never attended by the census date may petition for reinstatement in the class and earn course credit. The student should notify the instructor, in writing, of the extenuating circumstances prior to the census date of the class and provide compelling documentation to support the request for reinstatement. Reinstatement will only be considered by the instructor when the absences were due to unforeseeable and uncontrollable circumstances. Reinstatement requires the recommendation of the instructor of the course, the consent of the Dean, and the approval of the Executive Vice President of Instruction and Student Services.
- 2. After the census date of each class, the College only tracks student participation in courses for the purposes of student success. No official record of attendance is maintained after the census date, except in programs, which require specific attendance policies based on state regulations and licensing boards. However, faculty are required to monitor student progress and participation and make necessary referrals should a student cease actively participating in the course. The following guidelines shall apply to all College students after the census date of a class:
  - a. If, at any point in the semester, a faculty member observes a student has ceased participating in class, the faculty member is required to submit an early alert within the College's student retention software. The alert will notify the student's success team that the student has ceased participating, and will allow for follow up. The goal of this alert will be to reengage the student through the success team in order to facilitate their continued success. Notes of each interaction will be documented in the College's student retention software. The amount of non-participation that triggers an early alert from the faculty

member will be at their discretion; however, in order to allow the success team proper time to respond, the alert should be done as quickly as possible when the student is observed to be at risk.

- b. After an early alert is submitted for a student, a faculty member may give the student a final grade of WA at the end of the course assuming the following steps have been made:
  - 1. Attempts by the faculty member and the success team for intervention are unsuccessful, and the student is nonresponsive to any College initiated communication,
  - 2. The student indicates to the faculty member or success team that they do not intend to return to the course (If this occurs, the student should be referred to complete a withdrawal form, which would prevent them from potentially being required to pay back any financial aid funds if applicable),
  - 3. The faculty member concludes that the student's continued lack of participation and work completion endangers their overall success.

In such cases, a grade of "WA" will be assigned to the student per the guidelines set forth in Procedure 5.2.2.2 Withdrawal Types. Administrative withdrawals will be allowed for a student whose last date of participation is prior to the published student withdrawal deadline each semester (approximately the seventy-five 75% point of the semester) or the 75% point of the course in cases of short semester classes. Thereafter, the earned grade will be posted.

Under extenuating circumstances, a student may petition, in writing, the instructor, for reinstatement in the course upon demonstrating the capacity and likelihood of satisfactorily completing requirements as indicated on the course syllabus. Reinstatement will only be considered when the non-participation was due to unforeseeable and uncontrollable circumstances. Reinstatement requires the recommendation of the instructor of the course, the consent of the Dean, and the approval of the Executive Vice President of Instruction and Student Services. Tuition refunds or credits will not result from an administrative withdrawal.

- c. With the permission of an instructor, students may miss class due to their participation in College-sponsored events or activities. Non-participation for such cases will not negatively affect a student's grades or access to class. The responsibility for making up classwork rests entirely with the student. All assignments, tests, labs, class time, and final exams to be missed due to College- sponsored or approved activity will be rescheduled at the discretion of the instructor.
- d. The College provides reasonable accommodations, including a minimum of two (2) excused absences each academic year for religious observances required by a student's religious practice or belief. Such reasonable accommodations must be requested in accordance with these procedures include the opportunity for the student to make up any tests or other work missed due to an excused absence for a religious observance. An accommodation request imposes responsibilities and obligations on both the College and the student requesting the accommodation. College faculty are required, as part of their responsibility to their students and the College, to adhere to this procedure and ensure its full and fair implementation by reasonably accommodating students' religious practices or beliefs. Regardless of any accommodation that may be granted, College students are responsible for satisfying all academic objectives, requirements, and prerequisites as determined by their instructor and the College.
  - 1. Academic year: The sequence of fall, spring, and summer semesters.
  - 2. Reasonable accommodation: Any change in an academic course or program of study with respect to the way tasks or responsibilities are customarily done that enables a student to observe his/her religious practice or belief without creating an undue hardship.
  - 3. Religious practice or belief: A practice or observance that is sincerely held within the tenants of that religious belief. Undue hardship: An accommodation that would require significant expense or difficulty for the College or would result in the inability of the student to perform an essential function of his or her course/program of study. The determination of undue hardship is dependent on the facts of each individual situation.

Adopted: 8-11-2020

Revised: 03-03-2021

Revised: 02-06-2025

Legal Reference: N.C.G.S. § 115D-5(u); 1B SBCCC 500.99; 1G SBCCC 200.93

# **POLICY 5.2.2 - WITHDRAWAL FROM COURSES**

#### 1. Withdrawal from College Courses

It is the duty of the Haywood Community College ("College") Board of Trustees to maintain policies as it relates to the management of courses. The College is required to follow all federal and state guidelines regarding the administration of the accompanying policies and procedures. The College desires all students to be successful in their courses. However, the College fully understands that circumstances arise that may cause a student to suddenly cease attending and/or unenroll from one or more of their courses. Depending on the timing of such decisions, there are a few deadlines and processes in place which will determine how the student can successfully drop or withdraw from a course, and any potential refund the student may receive. Procedure 5.2.2.2 discusses these options in detail, and further gives direction to students on how they may successfully remove a course from their schedule and the final grade they will receive. All questions about student withdrawal should be forwarded to the College Registrar's Office. Questions about potential refunds should be directed to Policy 6.1.4. – Tuition/Fee Refunds.

Adopted: 8-14-2017

Revised: 12-03-2019

Revised: 04-07-2020

Revised: 03-02-2021

# PROCEDURE 5.2.2.1 - NO SHOW REPORTING

Attendance through the ten percent (10%) date of the course is reported using the Datatel Web Attendance function. Faculty may begin entering their class attendance data after the drop/add period has ended via their WebAdvisor account. The Office of Instruction is responsible for setting the report due date and communicating that information to faculty each semester. The due date for attendance reporting falls shortly after the ten percent (10%) date of the course.

- 1. Once you have accessed your WebAdvisor account, click on the Faculty tab.
- 2. Click on the Attendance Tracking option under the Faculty menu.
- 3. Enter the Form Start Date (Form start date = first class meeting day).
- 4. Select the specific course to report attendance and click submit.
- 5. Faculty should enter an attendance type of "E" in the corresponding date column to reflect the first day of attendance for each student. Absences that occur after a student has entered the class should be documented by entering an "A" in the corresponding date column.
- 6. Students who have not attended by the census date of the course [ten percent (10%) period] should be reported as a "No Show" by clicking in the "No Show" box next to the students' names. (Course census dates are displayed on the top of the web form under the course name and meeting information.)
- 7. Submit the report by clicking in the appropriate electronic signature box and click "Submit". This report is subject to review by State Program Auditors; therefore, it must be accurate and submitted on time. Failure to report attendance correctly could result in significant costs to the student and the College. The Office of Instruction will work with the Department Deans to ensure attendance reports are completed by the deadline.

Adopted: 09-28-2017

Revised: 11-21-2019

# PROCEDURE 5.2.2.2 - WITHDRAWAL TYPES

As stated in Policy 5.2.2 – Withdrawal from Courses, Haywood Community College ("College") provides options for students to officially remove a course from their schedule depending on the timing of the decision. The following withdrawal types discuss these options in detail. All deadlines for dropping and/or withdrawing from a course are posted on the College's academic calendar on the College website and in the College catalog. Further questions about withdrawing from courses should be directed to the College Registrar's Office.

#### 1. Student Voluntary Withdrawal from Course(s)

#### a. Withdrawal Process

It is the student's responsibility to withdraw from a course(s) if he/she cannot meet the requirements of the course. The student should first consult his/her instructor or advisor before requesting to be withdrawn from a course. Students receiving financial aid should also consult a financial aid advisor before requesting to be withdrawn from a course. Withdrawing from a course could substantially delaythe completion of the student's program of study and may have impacts on future financial aid eligibility.

To officially begin the withdrawal process, the student should notify the Enrollment Management Office of his/her intent to withdraw from the course. The student should complete the online Withdrawal Request Form located in the HCC Online Portal found on the College's website, or visit Student Services and complete a withdrawal form.

#### b. Ten Percent (10%) Date

A student may drop a course for a partial refund on or before the official ten percent (10%) date of the course. For more information on tuition/fee refunds, see Policy 6.1.4 – Tuition/Fee Refunds. In the case of a drop on or before the official ten percent date (10%) date of the course, the dropped course(s) will not be included on the transcript.

#### c. Seventy-Five Percent (75%) Date

At any point prior to the seventy-five percent (75%) date of the course, but after the ten percent (10%) date, a student may voluntarily withdraw from his/her courses. Students will not be allowed to voluntarily withdraw from courses past the seventyfive percent (75%) date of the course. If a student participates or submits any work after the 75% point of the course, they will receive the final grade they earned. All applicable deadlines will be published in the College's officialcalendar.

In the case of a withdrawal, the student will receive a grade of "W" on their transcript for a withdrawn course per Policy 5.2.4 - Grading System. The "W" grade will not impact the grade point average (GPA) but will appear in the student's official transcript with the exception of RISE co-requisite courses. Course withdrawals also may impact a student's financial aid status; therefore students are strongly engaged to consult with a financial aid representative prior to withdrawing. Veteran students should consult with the College's VA representative in financial aid.

#### d. Withdrawal for Emergency (WE)

Per guidance issued by the North Carolina Community College System (NCCCS), the WE grade was established to act as a withdrawal option for students who were negatively impacted by a national emergency (i.e. the COVID-19 pandemic in 2020 & 2021). This option for withdrawal is implemented by the Execultive Vice President of Instruction and Student Services as directed by the NCCCS or at the recommendation of other state and/or federal entities.

#### e. Readmittance to a Course

While in most cases a student's decision to withdraw from classes is final; the College understands that circumstances arise where a student's decision to withdraw may have been in error, or the conditions leading up to a course withdrawal may change. Therefore, a student may appeal a previous withdrawal to the Office of the Executive Vice President of Instruction and Student Services. After consultation with the program dean and course instructor(s), the Vice President of Instruction may allow a student to be readmitted to a course after their initial withdrawal. Such decisions may be based on the timing of the request relative to the student's last participation, the student's academic standing, and their course performance prior to the withdrawal. If the student is allowed to return to the course, the Executive Vice President of Instruction and Student Services will notify the Registrar's Office, who will remove the "W" grade. Students who are readmitted into a course will not be allowed to withdraw from that same course within the current semester a second time and they will receive the final grade they earn. All readmittance decisions by the Executive Vice President of Instruction and Student Services are final.

# f. Exceptions to Seventy-Five Percent (75%) Date

The Executive Vice President of Instruction and Student Services ("Executive Vice President") may make exceptions to extend the 75% date when warranted in cases of extenuating circumstances at his/her discretion. Such cases shall include, but are not limited to, national or local emergencies, weather related events, or student medical related absences. In such cases a grade of "W" will be issued during the final twenty five percent (25%) of the academic term.

If the request for an extended withdrawal originates from a student (or their legal power of attorney or guardian in cases where the student is incapacitated) for the purposes of medical related absences, they must comply with the following steps:

- 1. Submit medical documentation supporting a request for a medical withdrawal within thirty (30) calendar days of the last attended classunless medical documentation is provided that satisfactorily explains a longer time period. It is most feasible that the request and documentation be submitted before the end of the semester (and end of the classes) in question. The documentation must be submitted to the Vice President.
- 2. The Executive Vice President will review all submitted documentation and make a decision regarding voluntary medical withdrawal within ten (10) business days after the receipt of said documentation.
- 3. The decision of the Executive Vice President will be communicated to the student via registered mail, hand-delivered, or electronically with confirmation of receipt from the student. The Executive Vice President's decision is final.
- 4. Students who are granted medical withdrawals will receive the grade of "W" in all courses in progress and/or specified in the request.
- 5. Specific conditions for re-admittance are stipulated at the time of withdrawal. These conditions may specify a minimum period of time for the withdrawal and/or may require a letter of medical clearance from a physician, psychologist, or psychiatrist stating that in the professional expert's opinion, the student is now capable of handling the College's academic and social demands.
- 2. Student Involuntary Withdrawal from Course(s)
  - a. Students who register for a course and do not attend prior to ten percent (10%) point of the course will be reported as a No Show (NS) by the instructor and dropped by the Registrar's Office. No Show reporting is further outlined in procedure 5.2.2.1.
  - b. Students who stop participating in courses prior to the seventy-five 75% point of the course, and who do not voluntarily withdraw, will be given a grade of WA (Administrative Withdrawal) by the instructor at the end of the course as a final grade. The instructor is not allowed to remove the student from the course prior to submitting the final grade after the course has ended. "WA" grades are non- punitive and will not impact the student's grade point average (GPA). If a student participates or submits any work after the 75% point of the course, they will receive the final grade they earned and will not be eligible for a W or WA grade.
  - c. Students receiving veteran's benefits are required to attend their courses in order to be eligible to receive any of their VA education benefits. The VA certifying official located in the financial aid office will notify all VA students of their requirement to attend their classes at the beginning of each semester. If a VA student ceases attending a course for a period of 21 days or more, the instructor of the course(s) will notify the VA certifying official at the College to allow that individual to communicate that information with the Department of Veterans Affairs. VA students will not be removed from the course via withdrawal, and instead will receive a grade of "WA" at the end of the course as a final grade. If the VA student returns to class after the instructor has notified the College's VA certifying official, the student will be required to notify the VA certifying official so that the student's VA education benefits may be reinstituted if applicable.
  - d. Students may be involuntarily withdrawn from courses for disciplinary reasons subject to the student discipline policies in the student code of conduct at the discretion of the Vice President of Student Services. Such students will receive a grade of "WA" in their course. All appeals for readmittance due to a disciplinary withdrawals will be handled via the appropriate procedure related to the specific rationale given for the withdrawal.

Adopted: 8-14-2017

Revised: 12-03-2019

Revised: 04-07-2020

Revised: 03-03-2021

Revised: 02-06-2025

# **POLICY 5.2.3 - AUDITING COURSES**

Any individual may audit a College class based on the following:

- 1. The individual pays the normal tuition and fees. However, any person who is at least 65 years old may audit non-self-supporting basis courses without the payment oftuitionandfeesprovidedtheindividualmeetstheothercriterialisted herein.
- 2. Auditing students do not take tests or examinations; they do not receive grades, credit or financial aid, and cannot later change the "audit" to credit.
- 3. Students auditing a course must meet the same course prerequisite and attendance standards as all other students in the course. Auditing a course will not meet the prerequisite of any sequential or higher-level course.
- 4. Auditing is subject to open seats in the course and a student who audits a course shall not displace other students seeking to enroll in the course.
- 5. Students who audit a course and withdraw or are dropped from the course will be issued a grade of "W."
- 6. Students who desire to audit must inform their instructor at the first class session, complete the appropriate forms and return them to the Registrar's Office prior to the course census date. Audits appear on the grade report as "AU".

Adopted: 08-14-2017

Revised: 03-05-2019

Legal Reference: 1D SBCCC 700.1; S.L. 2017-57

# **POLICY 5.2.4 - GRADING SYSTEM**

It is the duty of the Haywood Community College ("College") Board of Trustees to maintain policies as it relates to the management of courses. The College is required to follow all federal and state guidelines regarding the administration of the accompanying policies and procedures. At the end of each term, faculty members are responsible for reporting grades for each course within the time allotted set forth in the academic calendar. A list of grade types are available in procedure 5.2.4.1, which details each potential grade, its description, and the number of potential quality points available. Students can access their unofficial transcripts by logging into the student portal. Official transcripts are available for order on the College's website through the Registrar's Office. Students who wish to appeal a grade should refer to the grade appeal process found in Policy 5.2.5.

Note: Grades earned in Developmental courses are not computed in the student's GPA.

Adopted: 8-14-2017

Revised: 12-03-2019

Revised: 04-07-2020

Revised: 03-02-2021

# PROCEDURE 5.2.4.1 - GRADE TYPES

At the end of each term, faculty members are responsible for reporting grades for each course within the time set forth in the academic calendar. The list below represents a list of grades potentially issued by faculty that will be reflected on a student's transcript.

Grading System: Grades are given with the following significance:

| Grade | Description                        | Quality Points |
|-------|------------------------------------|----------------|
| Α     | Outstanding                        | 4              |
| В     | Above Average                      | 3              |
| С     | Average                            | 2              |
| D     | Poor                               | 1              |
| F     | Fail                               | 0              |
| 1     | Incomplete (See Procedure 5.2.4.2) | 0              |

| IE             | Incomplete due to Emergency (See Procedure 5.2.4.2) (not computed in GPA)                 | 0 |
|----------------|---|---|
| EI             | Incomplete due to Emergency (See Procedure 5.2.4.2)(not computed in GPA)                  | 0 |
| AU             | Audit   | 0 |
|                | (not computed in GPA)   |   |
| W              | Official Student Initiated Withdrawal (See Procedure 5.2.2.2)                             | 0 |
|                | (not computed in GPA)   |   |
| WE             | Withdrawal due to Emergency (Used in National Emergency per Procedure 5.2.2.2)            | 0 |
|                | (not computed in GPA)   |   |
| WA             | Administrative Withdrawal (See Procedure 5.2.2.2)   | 0 |
|                | (not computed in GPA)   |   |
| WF             | Withdrawal Failing (No Longer In Use)   | 0 |
|                | (computed in GPA)   |   |
| CE             | Credit by Exam  | 0 |
|                | (not computed in GPA)   |   |
| NS             | Never Attended Class  | 0 |
|                | (not computed in GPA)   |   |
| P, P1, P2, P3, | Satisfactory Completion of course 0 Given on pass/fail option (not computed in GPA)       | 0 |
| DP             | assigned to WBL courses, developmental courses (reported as DP for developmental),        |   |
|                | and RISE co-requisite courses (r. courses (reported P1, P2, and P3for RISE co-requisite   |   |
|                | courses). earn a letter grade of A, B, or C in a developmental or transitional course).   |   |
| *DR, R         | Repeat. Only applies to developmental and RISE co-requisite courses. 0 The student        | 0 |
|                | must register and pay fees to repeat a developmental or RISE co-requisite course. If a    |   |
|                | student attends classes until the end of the semester but is not successful, the student  |   |
|                | will receive a letter grade of DR for developmental and R for RISE co-requisite courses;  |   |
|                | if the student withdraws or stops attending prior to the end of the semester, the student |   |
|                | will receive a letter grade of 'W' .  |   |
| NG             | Not ReportedbyInstructor  |   |
|                | (not computed in GPA)   |   |

Please note, "R" is also indicated when a student repeats a course, however, "R" is not counted as a grade but is instead annotated next to the course to show that course has been repeated. See Policy 5.2.8 for further information.

Note: Grades earned in Developmental courses are not computed in the student's GPA.

Adopted: 8-14-2017

Revised: 12-03-2019

Revised: 04-07-2020

Revised: 03-03-2021

Revised: 10-25-2024

# **PROCEDURE 5.2.4.2 - INCOMPLETE GRADE**

Incomplete Grade (I)

At the discretion of a faculty member, a student may be given an incomplete grade for work not completed in a course if the incomplete work is unavoidable and not caused by the student's negligence. To process this request, the faculty member will submit

a completed "Request for an Incomplete Form" to the Executive Vice President of Instruction and Student Service's Office at least 2 weeks prior to the end of the academic term of the class. A copy should be sent to the Registrar's Office for auditing purposes. Based on the request of the faculty member, the Registrar's Office will place a grade of "I" on the student's record for the class, which will be displayed on the student's transcript per Policy 5.2.4. This grade will remain in place until the necessary work has been completed by the student and the instructor submits a Change of Grade Form to the Registrar's Office to remove the "I" and replace with the appropriate earned grade. In the event the student does not complete the necessary work by the following semester, or a change of grade request is not received, the "I" grade will automatically be changed to an "F" (unless an extension has been approved). The Executive Vice President of Instruction and Student Services may make exceptions to change an incomplete grade ("I") to a withdrawal ("W") at his/her discretion if the student is unable to complete due to unforeseen circumstances. Such cases shall include, but are not limited to, national or local emergencies, weather related events, or student medical issues.

If a student receives an incomplete in a course, the student should not register for the course again the following term in order to complete the requirements. It is the responsibility of the student to contact the faculty member to make arrangements for the removal or extension of the incomplete grade. Any requests for an extension due to extenuating circumstances must be approved by the Executive Vice President of Instruction and Student Services. An incomplete grade computes neither hours nor quality points toward the student's grade point average or course requirements for graduation.

#### Incomplete Emergency (IE)

Per guidance issues by the North Carolina Community College System (NCCCS), the IE grade was established to act as an incomplete grade option for students who were negatively impacted by the national COVID-19 pandemic emergency (2020 and 2021). This option for an incomplete grade is implemented by the Executive Vice President of Instruction and Student Services when directed by the NCCCS or at the recommendation of other state and/or federal entities. The IE grade allows the student to work on their course work beyond the normal constraints identified in the incomplete grade protocol above, as allowed by the Executive Vice President of Instruction and Student Services. The grade option will not be applied outside of approved circumstances, and will not be counted towards a student's GPA.

#### Emergency Incomplete (EI)

Per guidance issues by the North Carolina Community College System (NCCCS), the El grade was established to act as an incomplete grade option for students who were negatively impacted by local emergencies and/or natural disasters. This option for an incomplete grade is implemented by the Executive Vice President of Instruction and Student Services when directed by the NCCCS or at the recommendation of other regional, state, and/or federal entities. The EI grade allows the student to work on their course work beyond the normal constraints identified in the incomplete grade protocol above, as allowed by the Executive Vice President of Instruction and Student Services. The grade option will not be applied outside of approved circumstances, and will not be counted towards a student's GPA.

Adopted: 04-18-2019

Revised: 03-30-2020

Revised: 03-03-2021

Revised: 10/25/2024

# **POLICY 5.2.5 - GRADE APPEAL**

This Policy shall apply to grade appeals unrelated to issues pertaining to the Code of Student Conduct. The grade appeal process applies only to final course grades. In the event a student appeals a grade that prevents progression in a program, the student will be allowed to enroll and attend the following semester pending the outcome of the appeal. For seguential classes that have a clinical component, the student will be allowed to take the academic coursework, but will not be allowed to participate in the clinical component of the class until the appeal is over. If the grade is upheld, the student will be administratively dropped from the course and refunded the tuition.

- 1. If a student is dissatisfied with his or her final course grade, the student must first meet with the instructor who assigned the grade prior to the start of the next academic semester. The instructor will make a written determination and provide it to the student. In cases where the student is unable to meet in person with the instructor, the student may contact the instructor by letter or email. If the student is unable to reach the appropriate instructor they should proceed to step two and adhere to identified timelines.
- 2. If the student is still dissatisfied with the instructor's determination, within five (5) business days thereafter, the student may meet with the appropriate Dean. The student must present the instructor's written determination. In cases where the student is unable to meet in person with the Dean, the student may contact the Dean by letter or email. The Dean will make a written determination and provide it to the student.
- 3. If the student is dissatisfied with the Dean's determination, within five (5) business days thereafter, the student may meet with the Executive Vice President of Instruction and Student Services ("Executive Vice President"). The student must present the Dean's written determination to the Executive Vice President. In cases where the student is unable to meet in person with the Executive Vice President, the student may contact the Vice President by letter or email. The Executive Vice President for Instruction and Student Services shall make a written determination and provide it to the student.
- 4. If the student is dissatisfied with the Executive Vice President's determination, within five (5) business days thereafter, the student may file a written appeal with all documentary evidence to the President. The Executive Vice President for Instruction and Student Services shall also file a written response, attaching the instructor and Dean's prior written decisions, to the President. The President shall perform an "on the record review" and will make a determination within ten (10) business days after receipt of the student's appeal. If needed for clarification, the President may meet with the student or ask the student or Executive Vice President to submit additional information. The President shall make a written determination and provide a copy of the decision to the student and the instructor. The President's decision is final.

Adopted: 8-14-2017 Revised: 08-22-2024

# **POLICY 5.2.6 - ACADEMIC PROGRESS**

A student's academic progress is monitored every term to verify the student is successfully completing the requirements for their chosen program of study at Haywood Community College (HCC). The following scale is used to determine a student's academic standing, and ensure they are on track to graduate with a 2.0 grade point average (GPA) in their program of study as required by Policy 5.2.9.

| Hours Attempted | Program GPA | Action             |
|-----------------|-------------|--------------------|
| 1-18            | <1.5        | Academic Review    |
| 19-36           | <1.5        | Academic Warning   |
| Over 36         | <2.0        | Academic Probation |

#### Academic Review

A notification is sent to inform students about HCC services that are available to help them have a successful college experience. Students will be reminded that a GPA of 2.0 is required for completion of degree, diploma, and certificate programs. No further actions will be taken.

#### Academic Warning

A notification is sent to warn students that, if the GPA does not improve, the student will be placed on Academic Probation. Students will be reminded that a GPA of 2.0 is required for completion of degree, diploma, and certificate programs. Upon setting up a meeting with a success coach for registration, the success coach will create an action plan with the student and address their performance moving forward. This action plan will include completing the learning skills inventory with Learning Support Services and further suggested steps by the success coach to get the studenton trackforgraduation.

# Academic Probation

A notification will be sent. Students will be reminded that a GPA of 2.0 is required for completion of degree, diploma, and certificate programs. If not previously established, the student and an success coach will create a mandatory action plan to address their performance. The student will be required to register for ACA 115 or 122 (as their program requires)

if they have not yet successfully completed the class. As part of the academic probation, the success coach may limit the number of credit hours for which the student is allowed to register, among other action steps deemednecessaryto assist the student towards be comingeligible for their program completion.

Students who remain on academic probation longer than one semester may be required by their success coach, and/or program dean, to have further action (such as required tutoring).

Financial Aid eligibility is dependent upon satisfactory academic progress (SAP). Students not meeting SAP as defined in the College Catalog will be subjected to the rules and regulations for maintaining eligibility based on the Department of Education (DOE) standards.

Adpoted: 12-12-2017

Revised: 04-07-2020

# PROCEDURE 5.2.6.1 - ACADEMIC FORGIVENESS

Academic Forgiveness is a process by which a current student at Haywood Community College ("College") can officially request forgiveness of final grades on record for one or more courses during a semester from a previous enrollment. This typically occurs when a student was previously enrolled at the College, experienced several years of separation, and then returns to reenroll in a different program years later. Only punitive grades below a "C" (such as a D, F, and WF) may requested to be forgiven. A student who wishes to receive academic forgiveness must make the request in writing to the Registrar's office, including the specific course(s) they wish to be forgiven and the specific semester in which they were taken. Note: academic forgiveness is different from grade replacement. Per Policy 5.2.8, if a student wishes to repeat a course, the higher graded attempt will replace the lower grade in the student's grade point average (GPA). If one or more courses in question are not required for program completion, then academic forgiveness may be preferred since there is no need for the student to retake the course. In order to qualify for potential academic forgiveness the student must meet the following requirements:

- 1. Have been absent from the College for at least three calendar years. This three year period begins at the ending date of the last semester grades were recorded for the student. \*An exception to this requirement may be granted if the course(s) to be forgiven were taken while the student was participating in dual enrollment or early college classes, but has since completed high school (or its equivalent) and enrolled in a different program at the College. In such cases the three year absence rule may be waived at the discretion of the Dean of Student Services.
- 2. Be currently enrolled at the College and in good academic standing.
- 3. Have successfully completed 12 semester hours upon return.
- 4. Have a current GPA of 2.0 or higher before any grade forgiveness is calculated in.

After submitting the request to the Registrar's office, the Registrar will make a recommendation to the Executive Vice President of Instruction and Student Services ("Executive Vice President"). The Executive Vice President will review the request, and make a final determination to the Registrar.

Academic forgiveness requests can only be made once per individual. All decisions are final without the opportunity to appeal. Once a decision has been made by the Executive Vice President, if the request is granted, the Registrar will update the student's GPA calculation and promptly notify the student. If denied, the student will be notified, and their GPA will remain the same.

If an academic forgiveness request is approved, the course(s) for which the student had a punitive grade of D, F, or WF within the desired semester indicated on the request will be forgiven. This means the grades will no longer be calculated into the student's grade point average (GPA) at the College.

All forgiven grades will not be counted towards degree completion and will need to be retaken if required for graduation from the student's program.

Forgiven grades will remain on the student's academic transcript even though the grade is not being calculated into the GPA.

Grades that are included in the academic forgiveness request are not exempt from academic progress relating to State and/or Federal Financial Aid or VA benefits. The rules governing the continued eligibility for financial aid of any kind will still apply based on the old GPA.

Courses approved for academic forgiveness may not be recognized as "forgiven" by any other college or educational institutions and/ or universities. It is the student's responsibility to check with other institutions before attempting to transfer to determine their local transfer policies.

Adpoted: 07-11-2018

Revised: 02-06-2025

# **POLICY 5.2.7 - CURRICULUM PREREQUISITE**

The purpose of a prerequisite and/or a co-requisite is to insure student success in subsequent coursework. While successful completion of prerequisites and/ or co-requisites is the traditional manner in which students demonstrate readiness, in exceptional circumstances students may demonstrate readiness through other means. In such cases, prerequisites or co-requisites may be waived with appropriate approvals and permission of the Dean of Instruction. Documentation of the approved waiver will be maintained on

Adopted: 8-14-2017

Citation Updated: 9-23-2021

Revised: 02-06-2025

Legal Reference: 1D SBCCC 400.8; Numbered Memo CC06-269

# PROCEDURE 5.2.7.1 - CURRICULUM PREREQUISITE

In certain circumstances, students may demonstrate readiness through other means. In such cases, prerequisites or co-requisites may be met or waived with appropriate approvals and/or permission of the Executive Vice President of Instruction and Student Services. Three routine ways in which prerequisite or co-requisite requirements are met are through: 1) credit by examination; or 2) evaluation of Joint Services Transcripts or 3) Gateway Course Placement Guide.

#### 1. Credit by Examination

A student may petition the course instructor by written application for permission to seek course credit by examination. A maximum of 18 credit hours may be earned through proficiency examination. To obtain permission to take a credit by examination test, students should follow these steps:

- a. Register for the course and pay the appropriate tuition and fees.
- b. Attend class regularly and participate fully until the student successfully passes the exam. This time should be used by both the student and the instructor to assess the student's chance of success in challenging the course. The student should make the instructor aware on the first day of class that he/she is contemplating taking the proficiency exam.
- c. By the end of the drop/add period, the student must petition in writing to his/her instructor the request to take the proficiency exam. Approval must be granted from the instructor and the department dean. During this time the student should remain in class.
- d. The department dean will arrange a time for the test to be given prior to the course census date after receiving the student's
- e. If the student passes the proficiency exam, a grade of "CE" is assigned and the student will no longer be required to attend class. If the student does not pass the proficiency exam, the student must complete the course with a passing grade to earn credit.

Credit hours will be recorded in the Total Hours Earned and will count towards hours for graduation; however, there will be no Quality Points assigned, the grade will not affect the student's GPA and Financial Aid or Veteran's Benefits shall not pay for courses in which a grade of "CE" is earned.

2. Joint Services Transcript Evaluation

Joint Services Transcript ("JST") is an academically accepted document approved by the American Council on Education ("ACE") to validate a service member's military occupational experience and training along with the corresponding ACE college credit recommendations. When the College receives an official copy of a JST, the Registrar will review and apply appropriate course credit. The Executive Vice President of Instruction and Student Services will be consulted if there is need for further discussion regarding proposed course credit.

3. Gateway Course Placement

The student will need to have meet one of the following:

a. Completion of Gateway course.

b. An earned two-year associate degree or higher.

Adopted: 09-28-2017

Revised: 02-21-2019

Revised: 12-11-2019

Revised: 02-06-2025

# PROCEDURE 5.2.7.2 - RISE CO-REQUISITE COURSES

\*\*\* Broken a:346698 www: policies - 5.2.7.2 \*\*\*

# POLICY 5.2.8 - REPEATING COURSES AND COURSE SUBSTITUTIONS

# 1. REPEATING COURSES

a. Curriculum Courses

A student may attempt a course three times. Courses with an earned grade of "C" or better may be repeated only by permission of the Dean of the department in which the course is offered. Consideration, when seeking permission, will be given for students attempting to be more competitive for college transfer. Additionally, a grade of W or WF, count as course attempts. An academic program may have a more restrictive policy regarding the number of permissible attempts to fulfill a program requirement as required by program accreditation. Any additional program-specific restrictions will be published in the college catalog. The exception to the three-attempt maximum may be granted if the student has not completed the course with a grade of A, B, or C and the student provides approved documented evidence of mitigating circumstances. Students wishing to petition for an exception must complete the Permission to Repeat/Audit form and direct it to the Executive Vice President of Instruction and Student Services for approval.

Students failing curriculum prerequisite/co-requisite courses must repeat and pass the prerequisite/co-requisite prior to undertaking the next course in the sequence. Students must pass all required courses in their curriculum prior to graduation.

When a course is repeated, the highest grade is recorded as the grade of record with the grades of the other attempts remaining on the transcript, but not being calculated in the student's grade point average. Upon completion of the repeated course, the student must notify the Director of Enrollment Management if a higher grade was earned.

Students receiving Veteran's Education benefits and/or federal financial aid should refer to the College financial aid policies and procedures before considering repeating a course.

#### b. Workforce Continuing Education Courses

Students may enroll in workforce continuing education courses as many times as necessary to accomplish their individual educational/training goals provided they continue to show progress, do not prohibit others from participating, are willing to pay fees, and do not violate North Carolina Community College System policy. Workforce continuing education programs/ courses are designed to enable participants to progress, at their individual achievement rates, in gaining knowledge and skills in specific educational areas.

#### 2. COURSE SUBSTITUTES

When it is determined to be in the best interest of the student's declared educational objective, appropriate courses may be substituted for other courses for graduation purposes. Necessary course substitutions within the major field (courses reflecting the prefix of the student's major curriculum) require the approval of the department Dean and Executive Vice President of Instruction and Student Services. Course substitutions from curriculums outside the student's major area, which have been made for the purpose of addressing the general education or related course requirements, must be approved by the department Dean and Executive Vice President of Instruction and Student Services. The Dean must notify the Registrar's Office in writing of all applicable course substitutions on an individual student basis.

Adopted: 8-14-2017

Revised: 12-03-2019

Revised: 03-04-2025

# POLICY 5.2.9 - GRADUATION/PROGRAM COMPLETION

Through the authority granted by the North Carolina General Assembly, Statute 115D-20, and based on the recommendation from the faculty, staff, and administration, the Board of Trustees of Haywood Community College ("College") annually awards the Associate in Art; Associate in Science; Associate in General Education Nursing; Associate in Engineering; and Associate in Applied Science, Diploma, and Certificate. To be awarded a degree, diploma, or certificate, a student must meet the general program completion requirements defined in Procedure 5.2.9.1, and any individual program requirements defined in the College catalog.

Program course requirements will be applied based on the catalog year a student first applied for entry into the program. A catalog is effective for five academic years as long as the student remains continuously enrolled with no longer than a one year absence. Students who are not enrolled at the College for one academic year, or greater, will be required to reapply upon their return, and will be active under the catalog of that year. An advisor may request the student's catalog of record be updated to a more recent year if doing so will help the student towards completion. A student's catalog year may not be updated to reflect a prior catalog than the year currently on their record.

To be awarded a degree, diploma, or certificate, students must have a minimum program grade point average (GPA) of 2.0 at the time of completion.

A minimum of 25% of credit applied to a program must be earned at Haywood Community College to qualify for graduation from that specific program. Any transfer credit awarded and applied to a program of study at the College must adhere to the standards set forth in Policy 5.1.2, and follow the Transfer of Credit and Transcript Evaluation procedures set forth in the College catalog.

All financial obligations to the College must be met before a degree, diploma, or certificate is awarded, or transcripts are sent from the institution.

All requirements for graduation must be completed on, or prior to, the last day of the term the program is to be completed.

Adopted: 12-12-2017

Revised: 04-07-2020

# PROCEDURE 5.2.9.1 - GRADUATION REQUIREMENTS AND PROCEDURES

Each student is responsible for the proper completion of his or her program of study. It is the responsibility of the student to know the academic regulations of Haywood Community College ("College") for maintaining academic standing and for meeting all graduation requirements. Curriculum advisors will provide counsel, but the final responsibility rests with the student.

Minimum Graduation Requirements

In order to graduate with a certificate, diploma, or degree ("degree"), students must meet the minimum requirements stated below. (Note: Some curriculum programs have additional or more stringent requirements than the minimum. See the heading "Program Specific Graduation Requirements" in this procedure for more information):

- 1. Successfully complete and pass all required courses within the College approved certificate, diploma, or associate degree program in which the student wishes to graduate.
- 2. Hold a minimum 2.00 program grade point average (GPA).
- 3. Be recommended for graduation by the curriculum department after the final program evaluation.
- 4. Fulfill all financial obligations to the College.
- 5. Complete the Graduation Commencement Form (this must be on file at least three weeks before instruction ends during the semester in which a student plans to graduate in order to guarantee participation in the commencement ceremony).
- 6. Completed forms should be submitted to the Registrar's Office for processing.
- 7. Per Policy 5.2.9, transfer students must complete a minimum of 25% of their program credit hours of coursework at Haywood Community College before becoming eligible for graduation.

Program Specific Graduation Requirements

Certain curriculum programs at the College have graduation requirements that are above and beyond the minimum requirements found in this procedure. Examples of additional requirements may include, but are not limited to: minimum clinical hours obtained, stated competencies obtained, or individual course passing grades of "C" or higher. Students interested in their program-specific requirements should view the HCC Curriculum Catalog. Guidelines for catalog year specified in Policy 5.2.9 apply.

#### Graduation/Success Fee

Beginning in the 2018/2019 year, HCC will no longer charge a \$20 graduation fee to students for each completed certificate, diploma, or degree. In lieu of the graduation fee, and pursuant to Policy 6.1.1, the College will charge students a \$3.00 Success Fee each semester they are enrolled in at least one curriculum class beginning in the fall 2018 semester. This fee will cover the cost of degree printing, covers, and other administrative costs related to graduation, the commencement ceremony, or student success initiatives. For an additional charge, students should purchase the appropriate regalia (cap, gown, and tassel) in the campus store if they wish to participate in the graduation commencement ceremony.

**Graduation Commencement Ceremony** 

A graduation commencement ceremony is held at the end of each spring semester for all students who are candidates for degrees that meet the minimum and program-specific requirements that academic year (summer, fall, spring). In order to walk in the commencement ceremony, students must: meet minimum and program-specific graduation requirements outlined in this policy and the HCC Curriculum Catalog, complete the Graduation Commencement Form, pay any outstanding charges owed to the College, obtain graduation regalia, and notify the Registrar's Officeoftheir intenttoparticipatenolaterthanthreeweekspriortotheendofthespring semester in order to guarantee a spot in the ceremony, and their name in the graduation program. Graduates who do not meet these requirements may not be eligible to participate, and/or may not have their name in the program due to printing deadlines.

During the ceremony, students will be handed a degree cover in lieu of their actual degree by College officials. The actual printed degree will not be available until degree conferral. Additionally, final transcripts should not be ordered until degrees are conferred to ensure it displays program completion.

\*Note, graduates from Haywood County may pick up their degree from the College after it has been conferred. Graduates outside of Haywood County will have their degree mailed as soon as possible after conferral. Degree covers will only be given to graduates at the commencement ceremony, or to individuals who pick up their degrees from the College but do not plan to participate in the ceremony.

Students who have not completed the course requirements to graduate by the end of the spring semester may still participate in the commencement ceremony as long as they register for the remaining courses necessary to complete their program in the summer semester immediately following commencement. Registration must occur prior to submitting a graduation application. Additionally, such students will not be given their conferred degree, or final transcript, until the end of the summer semester after they have successfully completed the course requirements necessary to graduate. This will also be the case for any student who does not successfully complete the courses necessary to graduate at the end of the spring semester in the days prior to the commencement ceremony. The appearance of a name in the graduation program should not be interpreted as evidence of graduation. The student's permanent record, on file in the Registrar's Office, remains the official testimony of the possession of a Haywood Community College credential.

#### Degree Conferral and Final Transcript

After the end of each semester, students who have successfully followed the guidelines for graduation as displayed in this procedure will be conferred and awarded their appropriate degree. The conferral process in the Registrar's office may take several weeks after the end of the semester depending on the submission of final grades, signatures, printing, and the receipt of final transcripts from other institutions if required. Until a degree is conferred, transcripts or academic records will not indicate the candidate for graduation has officially finished their program. After degrees have been conferred, graduates may order final transcripts and receive their degrees. As previously stated, degrees will be available for pick-up from Student Services after conferral for Haywood County residents. Graduates living outside of Haywood County will be mailed their degrees within one week after conferral.

#### Accommodations at Graduation Ceremony

Students who would like to request accommodations for the graduation ceremony (i.e. sign language interpreters, disability-related accommodations, etc.) need to do so by indicating on the Graduation Commencement Form. The College will make every effort to appropriately meet the request on a case-by-case basis, as long as the request is made by the prescribed deadline detailed in the application, which is considered a reasonable amount of time for the College to respond and make proper arrangements. The College may not be able to meet any requests made after the deadline prescribed in the Application for Graduation.

#### Graduation Marshals

Each year academic departments select outstanding freshmen to serve as graduation marshals. The selection criteria are primarily, but not limited to, grade point average, and leadership skills demonstrated in the classroom. Graduation marshals assist with the graduation commencement ceremony each spring and are recognized in the graduation program.

#### Honors Program Graduation Requirements

The student must complete the requirements of one of the College's approved degree programs with a cumulative GPA of 3.5 or higher. The student must complete 12 credit hours of Honors coursework in at least three different classes with a grade of A or B for all Honors classes.

#### Graduation with Honors

The College designates students receiving an associate degree or diploma with a 3.50 and above cumulative grade point average as Honor graduates as follows: Cum Laude (with praise), 3.50 - 3.69; Magna Cum Laude (with high praise), 3.70 - 3.89; Summa Cum Laude, (with highest praise), 3.90 - 4.00. During their final semester, the Registrar will identify the candidates for associate's degrees or diplomas according to their cumulative grade point ratio for the previous semesters of work. Each cumulative GPA shall be rounded to three decimal places. Recognition of Honor graduates is by a designation in the graduation program, by an announcement at the calling of their name during the ceremony, and in the privilege of wearing a white cord signifying this tribute.

Adopted: 02-16-2918

Revised: 07-11-2018

Revised: 02-24-2020

# **POLICY 5.3.1 - OVERVIEW OF STUDENT RIGHTS**

The following is an overview of basic student rights. For more specific information concerning these and other rights, students are directed to review the specific policy or procedure dealing with the issue of concern. The provisions and language contained in specific policies and procedures control over this Policy.

- 1. Students are free to pursue their educational goals. The College shall provide appropriate opportunities for learning in the classroom and on the campus. Student performance will be evaluated solely on an academic basis and not on opinions or conduct in matters unrelated to academic standards.
- 2. Students have the right to freedom of expression, inquiry and assembly without restraint or censorship, subject to reasonable and non-discriminatory rules and regulations regarding time, place and manner.
- 3. Students have the right to inquire about and to propose improvements in policies, regulations and procedures affecting the welfare of students through established student government procedures, campus committees and College offices.
- 4. The Family Educational Rights and Privacy Act of 1974 ("FERPA") provides safeguards regarding the confidentiality of and access to student records and the College shall adhere to the FERPA laws and regulations. Students and former students have the right to review their official records and to request a grievance if they challenge the contents of these records. No records shall be made available to unauthorized personnel or groups outside the College without the written consent of the student involved or if a legal exception applies.
- 5. No disciplinary sanctions, other than temporary removal from class or activity (only for duration of said activity) may be imposed upon any student without due process. Due process procedures are established to guarantee a student accused of a Student Code of Conduct violation the right of a hearing, a presentation of charges, evidence for charges, the right to present evidence, the right to have witnesses on one's behalf and to hear witnesses on behalf of the accuser(s), the right to counsel and the right to appeal.
- 6. Students have the right to a voluntary medical withdrawal for their academic courses. When illness, injury or psychological/ psychiatric conditions or disabilities occur while a student is enrolled that interfere with a student's ability to participate in the College's programs, a student or guardian may request a medical withdrawal from school. The Dean of Student Services must approve all medical withdrawals.
- 7. Students have the right to be free from discrimination, harassment and sexual violence while attending the College and accessing the College's programs and opportunities.

Adopted: 08-14-2017

Revised: 02-06-2025

# **POLICY 5.3.2 - STUDENT CODE OF CONDUCT**

The College makes every effort to maintain a safe and orderly educational environment for students and staff. Therefore, when, in the judgment of College officials, a student's conduct disrupts or threatens to disrupt the College community, appropriate disciplinary action will be taken to restore and protect the sanctity of the community.

Students are expected to conduct themselves in accordance with generally accepted standards of scholarship and morality. The purpose of these standards is not to restrict student rights but to protect the rights of individuals in their academic pursuits.

The following regulation sets forth offenses for which disciplinary proceedings may be initiated. Violation of one or more of the following code provisions may result in one of the sanctions described in Procedure 5.3.2.1 – Discipline and Appeals Procedures for Academic-Related Violations and/or Procedure 5.3.2.2 – Discipline and Appeals Procedures for Non-Academic Related Violations.

#### 1. Academic-Related Violations

- a. Plagiarism The intentional theft or unacknowledged use of another's work or ideas. Plagiarism includes, but is not limited to:
  a) paraphrasing or summarizing another's words or works without proper acknowledgement; b) using direct quotes of material without proper acknowledgment; or c) purchasing or using a paper or presentation written or produced by another person. If a student is uncertain about what constitutes plagiarism, he/she should discuss with the class instructor.
- b. Cheating Using notes or other material on an exam or class work without permission from the class instructor; receiving information from another student during an exam; obtaining a copy of an exam or questions from an exam prior to taking the exam; submitting someone else's work as one's own; submitting a written work, other artistic work, or assignment that was created or generated, in whole or in part, by an artificial intelligence tool, platform, or software as one's own work; or having someone take one's exam and submitting it as his/her own.
- c. Aiding Acts of Academic Dishonesty Providing information to another student and knowing, or reasonably should have known, that the student intends to use the information for cheating or other deceptive purposes.

#### 2. Non-Academic Related Violations

- a. Theft and Property Damage Students shall not steal or damage College property or another individual's property. Students who are caught stealing or damaging said property will be required to make restitution and may be eligible for civil or criminal prosecution as well as College discipline.
- b. Trespass to Property Students are trespassing if in an unauthorized area of the College campus; present on the College campus after closing hours (without permission); or remaining on the College campus after having been directed to leave by a College official.
- c. Drugs and Alcohol Unlawfully possessing, using, being under the influence of, manufacturing, dispensing, selling or distributing alcohol, illegal or unauthorized controlled substances or impairing substances at any College location. For more specific information, see Policy 5.3.5 Students Alcohol and Drugs on Campus. In addition, students may not use tobacco of any form or e-cigarettes on campus or at any College-affiliated activities or events.
- d. Lewd and Indecent Behavior Students shall not engage in lewd or indecent behavior, including public physical or verbal action or distribution of obscene material based on reasonable community standards. The conduct must be objectively severe or pervasive enough that a reasonable person would agree that the conduct constitutes lewd and/or indecent behavior.
- e. Mental/Physical Abuse Students shall not mentally or physically abuse any person on the College premises or at a College-supervised function, including verbal or physical actions which threaten or endanger the health or safety of any such persons.
- f. Assault Students shall not assault or threaten to assault another person for any reason whatsoever. Assault includes a demonstration of force, unlawful physical touching or striking.
- g. Sexual Harassment and Sexual Violence. Students shall not engage in sexual harassment and/or sexual violence. For more specific information and definitions of prohibited activities, consult Procedure 5.3.4.1 Sexual Harassment and Sexual Violence.
- h. Unlawful Discrimination. Students shall not engage in unlawful discrimination. For more specific information and definitions of prohibited activities, consult Procedure 5.4.3.2 Unlawful Discrimination.
- i. Communicating Threats Students shall not verbally, in writing, through a third party or by any other means threaten to physically injure another person or that person's child, sibling, spouse or dependent, or willfully threaten to damage the property of another.
- j. Bullying Students shall not intimidate or threaten with harm any other individual. Bullying is defined as any pattern of gestures or written, electronic or verbal communications, or any physical act or any threatening communication that takes place on the College premises or at any College sponsored function that: (a) places a person in actual and reasonable fear

- of harm to his or her property; or (b) creates, or is certain to create, a hostile environment by substantially interfering with or impairing a student's educational performance, opportunities or benefits or a College's employee's ability to perform the essential functions of his/her job.
- k. Disorderly Conduct and Disruption Students shall not obstruct or disrupt any teaching, research, administration or disciplinary proceedings, or other College activities, including public service functions, and other duly authorized activities on or off College premises. Students shall not occupy or seize, in any manner, College property, a College facility or any portion thereof for a use inconsistent with prescribed, customary, or authorized use. Students shall not participate in or conduct an assembly, demonstration or gathering in a manner which threatens or causes injury to person or property; which interferes with free access to, ingress or egress of College facilities; which is harmful, obstructive or disruptive to the educational process or institutional functions of the College; hold rallies, demonstrations, or any other forms of public gathering without prior approval of the College based on reasonable time, place and manner restrictions; remain at the scene of such an assembly after being asked to leave by a representative of the College staff.
- I. Possession of Weapons Students may not have a weapon of any kind, including but not limited to, a knife, stun gun or any firearm in their possession on campus or at any College-affiliated activities or events except handguns as allowed by N.C.G.S. § 14-269.4. Handguns are permitted under these circumstances: a) the person has a concealed handgun permit that is lawfully issued; b) the handgun is in a closed compartment or container within the person's locked vehicle; c) a person may unlock the vehicle to enter or exit the vehicle provided the handgun remains in the closed compartment at all times; and d) the vehicle is locked at all times.
- m.Tampering with Fire Alarms Setting off a fire alarm or using or tampering with any fire safety equipment, except with reasonable belief in the need for such alarm or equipment.
- n. Gambling Students may not gamble on campus or at any College-affiliated activities or events.
- o. Traffic Violations Violation of College regulations regarding the operation and parking of motor vehicles.
- p. Providing False Information Students shall not present to the College or its employees false information as part of an investigation, inquiry, hearing or in other matters related to College activities; neither may a student knowingly withhold information which may have an effect on their enrollment or their status with the College.
- q. Disobedience / Insubordination Failure to comply with instructions of College officials acting in performance of their duties and failure to adhere to the terms of any discipline action.
- r. Financial Impropriety Financial impropriety such as failure to pay College- levied fines, failure to repay College-funded loans, misuse or failure to properly account for club or student organization funds, or the passing of worthless checks, drafts or orders to College officials.
- s. Public Laws Violations of any federal, state or local laws occurring while on campus may lead to legal actions as well as College discipline. Violations of federal, state or local laws occurring off campus may result in disciplinary action if the student's continued presence on campus constitutes a threat to the safety and order of the campus.
- t. Failure to Report Criminal Activity Failure to inform the College, in writing, within five (5) days after he or she is convicted for violation of any federal, state, or local criminal drug statue or alcoholic beverage control statute where such violation occurred while on a College location. For more information, see Policy 5.3.5 Students Alcohol and Drugs on Campus.
- u. Unauthorized Access to College Records Students may not access, view, copy or change official College records without expressed authority to do so.
- v. Animals on Campus For guidelines concerning Service Animals, Emotional Support Animals, and Pets, please refer to Policy 5.4.5. Students are expected to comply with that policy. Failure to comply could result in disciplinary action.
- w.Improper Use of the College Network/Technology Students are prohibited from engaging in any activities prohibited under Policy 7.2 Internet and Network Acceptable Use.
- x. Violation of Policies and Procedures Students are expected to be familiar with the College's policies and procedures. Students may be disciplined for failure to follow the College's policies and procedures.
- y. Violations of Normal Classroom Behavior Not complying with reasonable rules issued by an instructor, causing disruption in the classroom or being disrespectful to classmates or the instructor. The conduct must be objectively severe or pervasive enough that a reasonable person would agree that the conduct is disruptive or disrespectful not based on content or viewpoint discrimination.
- z. Student Threat Assessment Team Not complying with a recommendation or directive by the Student Threat Assessment Team pursuant to Policy 5.3.3 Student Threat Assessment.

Adopted: 8-14-2017

Revised: 09-04-2018

# PROCEDURE 5.3.2.1 - DISCIPLINE AND APPEAL FOR ACADEMIC VIOLATIONS

#### 1. OVERVIEW

The Executive Vice President of Instruction and Student Services is responsible for implementing student discipline procedures for academic dishonesty. The College is committed to providing an excellent educational experience for all students. Academic integrity is an essential component to this level of education. The academic penalty for academic-related violations should be clearly stated by the instructor in each course syllabus and reviewed at the beginning of the first class meeting.

These procedures only apply to academic-related violations, outlined herein and defined in Policy 6.3.2 ' Standards of Student Conduct. For non-academic violations, see Administrative Procedures 6.3.2.2.

#### 2. SANCTIONS FOR VIOLATIONS

The following sanctions may include but are not limited to the following:

- a. Re-do the assignment, or submit another assignment.
- b. Additional course work;
- c. Loss of credit for the assignment; or
- d. Loss of credit for the class.

#### 3. INVESTIGATION AND DETERMINATION

a. Instructor's Investigation

An instructor suspecting an incident of an academic-related violation shall follow these steps to address the concern:

In cases resulting in the loss of credit for the assignment or class, the instructor must:

- 1. The instructor suspecting the alleged violation shall first present concerns to the student and provide an opportunity for the student to explain or refute the concerns.
- 2. The student will be allowed to comment on the evidence or to present evidence to clarify the issue in question.
- 3. Based on the evidence presented and the student's comments, the instructor shall determine whether or not an academic-violation has occurred. This determination will result in one of the following findings:
  - a. An academic-related violation did not take place and the issue is resolved.
  - b. An act of academic dishonesty did occur in the instructor's opinion.
- 4. Contact the Executive Vice President of Instruction and Student Services to determine if the student had any previous occurrences of academic violations
- 5. Submit an official violation report through Maxient ' electronic reporting system.
- b. Executive Vice President of Instruction and Student Services' Determination

The instructor will communicate his/her findings to the Executive Vice President of Instruction and Student Services, who will make a disciplinary determination of sanctions based on the evidence gathered in the instructor's investigation. The severity of the disciplinary sanction(s) will take into account previous offenses of academic dishonesty, which may constitute additional disciplinary action. The Executive Vice President of Instruction and Student Services, or his/her designee, will then communicate the findings and disciplinary sanctions to the student via their official College issued email address within five (5) business days of the initial finding of academic dishonesty. If an email address is not available, the Executive Vice President of Instruction and Student Services, or his/her designee, shall send his/her written findings and disciplinary sanctions to the student's mailing address on record with the College by certified mail-return receipt. The sanctions will remain in place unless modified or overturned on appeal. The Executive Vice President of Instruction and Student Services, or his/her designee, will also notify the Executive Vice President of Instruction and Student Services impacted by the decision, of the findings and disciplinary sanctions imposed.

#### 4. ACADEMIC DISCIPLINARY APPEAL PROCEDURE

a. Appeal to the Academic Review Committee

A student who disagrees with the Executive Vice President of Instruction and Student Services' decision may request an appeal before the Academic Review Committee ('Committee'). This request must be submitted in writing to the Executive Vice President of Instruction and Student Services within three (3) working days after receipt of the instructor's decision. The Executive Vice President of Instruction and Student Services shall refer the matter to the Committee together with a report

of the nature of the alleged misconduct, the name of the Reporting Individual, the name of the student(s) against whom the charge has been filed, and the relevant facts revealed by the instructor's investigation.

#### 1. Committee Composition

Membership of the Academic Review Committee shall be composed of the following:

- a. Seven faculty/staff members appointed by the President.
- b. The Executive Vice President of Instruction and Student Services will serve on the committee in resource role, without a vote.
- c. A note-taker

At least five faculty/staff members, plus the Chairperson must be present in order for the Committee to conduct business.

Committee members will serve one (1) year from the beginning of fall semester through summer semester with replacements appointed by the President necessary.

- 2. Committee Hearing Procedures
  - a. Pre-Hearing Procedural Responsibilities of the Executive Vice President of Instruction and Student Services ' The Committee must meet within ten (10) working days of receipt of the student's request for a hearing. At least five (5) working days prior to the date set for the hearing, the Executive Vice President of Instruction and Student Services shall send notification to the student(s) with the following information:
    - 1. A restatement of the charge or charges.
    - 2. The time and place of the hearing.
    - 3. A statement of the students' basic procedural rights.
    - 4. A list of witnesses that the Executive Vice President of Instruction and Student Services or designee plans to present.
    - 5. The names of the Committee members.

At least two (2) days prior to the hearing, the student(s) will provide the Executive Vice President of Instruction and Student Services with a witness list and whether or not the student will be represented by legal counsel. Failure to notify the Executive Vice President of Instruction and Student Services regarding legal counsel could result in the hearing being continued until such time that the College can have its legal counsel present. Should the College's legal counsel attend, he/she shall serve as the procedural officer for the hearing.

- b. The following due process rights shall apply to the Committee hearing:
  - 1. The right to counsel. The role of the person acting as counsel is solely to advise the student(s). The counsel shall not address the Committee.
  - 2. The right to produce witnesses on one's behalf.
  - 3. The right to request, in writing, the President to disqualify any member of the Committee for prejudice or bias. (The request must contain reasons). A request for disqualification, if made, must be submitted at least three (3)

working days prior to the hearing. If such disqualification occurs, the appropriate nominating body shall appoint a replacement to be approved by the President.

- 4. The right to present evidence.
- 5. The right to know the identity of the person(s) bringing the charge(s).
- 6. The right to hear witnesses on behalf of the person(s) bringing the charge(s).
- 7. The right to testify or to refuse to testify without such refusal being detrimental to the student.
- c. The following hearing procedures shall apply:
  - 1. Hearings before the Committee shall be confidential and shall be closed to all persons except the following:
    - a. The student(s)
    - b.Counsel(s)
    - c. Committee Members
    - d. Dean of Student Services
    - e. Executive Vice President of Instruction and Student Services, or designee
  - 2. Witnesses shall only be present in the hearing room when giving their testimony.
  - 3. The Executive Vice President of Instruction and Student Services, or designee, shall present evidence and witnesses to support his/her decision. Committee members may ask questions to the witnesses.
  - 4. The student(s) will then have an opportunity to present evidence and witnesses. Committee members may ask questions to the witnesses.
  - 5. Each side will have an opportunity to make a short, closing argument. The hearing will be audio recorded. Recordings will become the College's property and access to the recordings will be determined by the Committee Chairperson. All recordings will be filed in the office of the Executive Vice President of Instruction and Student Services. The Chairperson shall establish the record at the close of evidence.
  - 6. Upon completion of a hearing, the Committee shall meet in closed session to affirm, reverse or modify the instructor's decision.
  - 7. Committee decisions shall be made by majority vote.
  - 8. Within two (2) working days after the hearing, the Chair shall notify the student(s) and Executive Vice President of Instruction and Student Services, in writing, with the Committee's decision.

#### b. Appeal to the President

A student who disagrees with the ("Committee") decisions may request an appeal to the President. This request must be submitted in writing to the President within three (3) working days after receipt of the Committee's decision. Appeals to the President will only be accepted if additional evidence is brought to light, or the student feels there were procedural errors or discrimination that impacted the decision of the committee.

The President will conduct an "on the record review" of the record presented to the Committee. The President shall provide a written decision to the student and Executive Vice President of Instruction and Student Services within ten (10) business days from receipt of the student's appeal.

Adopted: 09-28-2017

Revised: 03-03-2021

Revised: 08-16-2024

# PROCEDURE 5.3.2.2 - DISCIPLINE AND APPEAL FOR NON-ACADEMIC VIOLATIONS

#### 1. OVERVIEW

The Executive Vice President of Instruction and Student Services is responsible for implementing these Procedures.

These Procedures apply to non-academic violations defined in Policy 5.3.2 - Student Code of Conduct. For academic-related violations, see Procedure 5.3.2.1 - Discipline and Appeal for Academic Violations. For issues regarding sexual harassment and sexual violence, see Procedure 5.3.4.1 - Sexual Harassment and Sexual Violence and for issues related to other forms of unlawful discrimination, see Procedure 5.3.4.2 - Unlawful Discrimination.

#### 2. SANCTIONS FOR VIOLATIONS

The following sanctions may be imposed for non-academic violations:

- a. Reprimand A reprimand is written communication which gives official notice to the student that any further disciplinary offense will carry heavier penalties because of this prior infraction.
- b.General Probation General probation occurs when a student has broken the code of conduct for the first time; however, the action is not severe enough in nature to warrant a more restrictive reprimand. A student being placed on general probation will be warned that any future offense(s) will likely constitute further, more severe reprimands."
- c. Restrictive Probation Restrictive probation results in loss of good standing and becomes a matter of record. While on restrictive probation, the student will not be eligible for initiation into any local or national organization and shall not receive any College award or other honorary recognition. The student may not occupy a position of leadership or responsibility with any College or student organization, publication or activity. This sanction prohibits the student from officially representing the College or participating in any extracurricular activities including intramural competitions. Restrictive probation will be in effect for not less than two (2) semesters including the current semester. Any further disciplinary offenses while under restrictive probation will result in the student's immediate suspension.
- d. Restitution Restitution is paying for damaging, misusing, destroying or losing property belonging to the College, College employees or students. Restitution may take the form of financial payment or appropriate service to repair or otherwise compensate for such damages.
- e. Withholding Academic Records and/or the Right to Register Withholding official transcripts, diplomas or the right to register or participate in graduation ceremonies is imposed when a student's financial obligations are not met or the student has a disciplinary case pending final disposition.
- f. Interim Suspension Interim suspension is the exclusion from all College property and all College activities pending the resolution of a disciplinary proceeding.
- q. Disciplinary Suspension Disciplinary suspension is the exclusion from all College property and all College activities for a specified period of time. This sanction is reserved for those offenses warranting discipline more severe than disciplinary probation. A student under disciplinary suspension must receive specific written permission from the Executive Vice President of Instruction and Student Services before returning to campus. Disciplinary suspension appears on the student's academic transcript.
- h. Expulsion Expulsion is dismissing from the College. The student may be readmitted to the College only with the approval of the President. Expulsion appears on the student's academic transcript.
- i. Group Probation Group probation is given to a College club or other organized student group for a specified period of time. If group violations are repeated during the term of probation, the charter may be revoked or activities restricted.
- j. Group Restriction Group restriction is removing College recognition during the semester which the offense occurred, or for a longer period (usually not more than one other semester). While under restriction, the group may not seek to add members, hold or sponsor events in the College community or engage in other activities as specified.
- k. Group Charter Revocation Revocation is the removal of College recognition for a group, club, society or other organization for a minimum of two (2) years. Re-charter after that time must be approved by the President.

#### 3. IMMEDIATE REMOVAL FROM CAMPUS

If an act of misconduct threatens the health, safety or well-being of any member of the academic community and/or seriously disrupts the function and good order of the College, an instructor will immediately notify the Executive Vice President of Instruction and Student Services or Dean who will immediately meet with the student and direct the student to cease and desist such conduct and advise the student that failing to cease and desist will result in an immediate removal from campus. If the student(s) fail(s) to cease and desist, or if the behavior is such that the student(s) needs to immediately be removed from campus, the Executive Vice President of Instruction and Student Services or Dean may then immediately have the student(s) removed from campus.

The Executive Vice President of Instruction and Student Services or Dean invoking the removal shall notify the Dean of Student Services in writing of the student involved and the nature of the infraction as soon as possible but no more than one (1) working day following the incident. Upon receipt of the Executive Vice President of Instruction and Student Services or Dean's written notice, the Dean of Student Services shall meet with the student as soon as possible to allow the student to present his/her side. If, in the Dean of Student Services' opinion, the student's behavior threatens the health, safety and well-being of the College community, the Dean of Student Services shall place the student on interim suspension pending the outcome of the disciplinary matter. Interim suspension may be imposed only: (a) to ensure the safety and well-being of members of the College; (b) to

ensure the student's own physical or emotional safety and well-being; or (c) if the student poses a direct threat of disruption or interference with the normal operations of the College.

#### 4. DISCIPLINARY PROCEDURES

In order to provide an orderly system for handling student disciplinary cases in accordance with due process and justice, the following procedures will be followed:

#### a. Incident Report

Any College employee or student may file written charges with the Dean of Student Services against any student or student organization for violations of the Student Code of Conduct. The individual(s) making the charge must complete and submit an Incident Report within five (5) business days of the incident given rise to the alleged violation.

#### b. Investigation and Determination

The Dean of Student Services, or his/her designee, shall conduct an investigation into the charges and allegations. Within ten (5) business days after receipt of the incident report, the Executive Vice President of Instruction and Student Services, or his/her designee, shall complete his/her investigation of the charges and shall meet with the student (or student representative(s) on behalf of a student organization), present the results of the investigation and provide the student (or student representative(s)) with an opportunity to present his/her side. After discussing the alleged infraction with the student, the Dean of Student Services or his/her designee may act as follows:

- 1. Drop the charges; or
- 2. Impose a sanction

#### c. Notification

The Dean of Student Services, or his/her designee, shall provide the student with his/her written decision and instructions governing the appeal process. Such notice shall be given in person or sent to the student's College email address or mailing address of record via Certified mail - return receipt. Notification will also be sent to the Executive Vice President of Instruction and Student Services, and any instructors impacted by the decision.

#### 5. Student Voluntary Withdrawal

If a student is accused of violating the Student Code of Conduct and voluntarily withdraws prior to the conclusion of the disciplinary matter without the consent of the Dean of Student Services, the student will not be allowed to re-enroll to the College unless reasonable re-entry restrictions, as determined by the Dean of Student Services, are satisfied. For students who withdrew prior to a determination regarding alleged misconduct that threatened the health, safety or well-being of any member of the academic community and/or seriously disrupted the function and good order of the College, in addition to other reasonable re-entry restrictions, the student must provide proof from a psychiatrist or licensed psychologist, at the student's expense, that the student no longer poses a direct threat.

#### 6. DISCIPLINARY APPEAL PROCEDURE

a. Appeal to the Disciplinary Review Committee

A student who disagrees with the Dean of Student Service's decision may request an appeal before the Disciplinary Review Committee ("Committee"). This request must be submitted in writing to the Executive Vice President of Instruction and Student Services within three (3) working days after receipt of the Dean of Student Services decision. The Executive Vice President of Instruction and Student Services shall refer the matter to the Committee together with a report of the nature of the alleged misconduct, the name of the Reporting Individual, the name of the student(s) against whom the charge has been filed, and the relevant facts revealed by the Dean of Student Services' investigation.

#### 1. Committee Composition

Membership of the Disciplinary Review Committee shall be composed of the following:

- a. Three faculty/staff members appointed by the Executive Vice President of Instruction and Student Services.
- b. Three student members appointed by the Student Government Association and approved by the Executive Vice President of Instruction and Student Services.
- c. The Executive Vice President of Instruction and Student Services who will serve as the chair without a vote, unless there is a tie.
- d. The Dean of Student Services will serve on the committee in a resource role.
- e. A note-taker

At least two faculty/staff members and two students plus the Chairperson must be present in order for the Committee to conduct business. Committee members will serve one (1) year from the beginning of fall semester through summer

semester with replacements appointed by the Executive Vice President of Instruction and Student Services or SGA if necessary.

- 2. Committee Hearing Procedures
  - a. Pre-Hearing Procedural Responsibilities of the Executive Vice President of Instruction and Student Services The Committee must meet within ten (10) working days of receipt of the student's request for a hearing. At least five (5) working days prior to the date set for the hearing, the Executive Vice President of Instruction and Student Services shall send notification to the student(s) with the following information:
    - 1. A restatement of the charge or charges.
    - 2. The time and place of the hearing.
    - 3. A statement of the students' basic procedural rights.
    - 4. A list of witnesses that the Executive Vice President of Instruction and Student Services or designee plans to present.
    - 5. The names of the Committee members.

At least two (2) days prior to the hearing, the student(s) will provide the Executive Vice President of Instruction and Student Services with a witness list and whether or not the student will be represented by legal counsel. Failure to notify the Executive Vice President of Instruction and Student Services regarding legal counsel could result in the hearing being continued until such time that the College can have its legal counsel present. Should the College's legal counsel attend, he/she shall serve as the procedural officer for the hearing.

- b. The following due process rights shall apply to the Committee hearing:
  - 1. The right to counsel. The role of the person acting as counsel is solely to advise the student(s). The counsel shall not address the Committee.
  - 2. The right to produce witnesses on one's behalf.
  - 3. The right to request, in writing, the Executive Vice President of Instruction and Student Services to disqualify any member of the Committee for prejudice or bias. (The request must contain reasons). A request for disqualification, if made, must be submitted at least three (3) working days prior to the hearing. If such disqualification occurs, the appropriate nominating body shall appoint a replacement to be approved by the Executive Vice President of Instruction and Student Services.
  - 4. The right to present evidence.
  - 5. The right to know the identity of the person(s) bringing the charge(s).
  - 6. The right to hear witnesses on behalf of the person(s) bringing the charge(s).
  - 7. The right to testify or to refuse to testify without such refusal being detrimental to the student.
- c. The following hearing procedures shall apply:
  - 1. Hearings before the Committee shall be confidential and shall be closed to all persons except the following:
    - The student(s)
    - Counsel(s)
    - Committee Members
    - Executive Vice President of Instruction and Student Services, or designee
  - 2. Witnesses shall only be present in the hearing room when giving their testimony.
  - 3. The Dean of Student Services, or designee, shall present evidence and witnesses to support his/her decision. Committee members may ask questions to the witnesses.
  - 4. The student(s) will then have an opportunity to present evidence and witnesses. Committee members may ask questions to the witnesses.
  - 5. Each side will have an opportunity to make a short, closing argument. The hearing will be audio recorded. Recordings will become the College's property and access to the recordings will be determined by the

- Committee Chairperson. All recordings will be filed in the office of the Dean of Student Services. The Chairperson shall establish the record at the close of evidence.
- 6. Upon completion of a hearing, the Committee shall meet in closed session to affirm, reverse or modify the Dean of Student Service's decision.
- 7. Committee decisions shall be made by majority vote.
- 8. Within two (2) working days after the hearing, the Chair shall notify the student(s) and Dean of Student Services, in writing, with the Committee's decision.

# b. Appeal to the President

A student who disagrees with the ("Committee") decisions may request an appeal to the President. This request must be submitted in writing to the President within three (3) working days after receipt of the Committee's decision. Appeals to the President will only be accepted if additional evidence is brought to light, or the student feels there were procedural errors or discrimination that impacted the decision of the committee.

The President will conduct an "on the record review" of the record presented to the Committee. The President shall provide a written decision to the student, the Dean of Student Services, and the Executive Vice President of Instruction and Student Services within ten (10) business days from receipt of the student's appeal.

Adopted: 09-28-2017

Revised: 08-16-2024

# **POLICY 5.3.3 - BEHAVIORAL ASSESSMENT TEAM**

1. Purpose of the Student Conduct Review

The College has an obligation to provide a safe place for its students to learn and for its employees to work. When any member of the College community (i.e. employees, students, or community members) has a concern about a student's behavior(s), including those that potentially have a negative consequence on the safety of College employees, other students, or the student in question, they should report the matter as directed in Procedure 5.3.3.1 based on the behaviors identified.

Behavioral Assessment Team

The Behavioral Assessment Team ("BAT") is a cross-functional multidisciplinary group focused on prevention and early intervention for students exhibiting concerning behaviors. Any member of HCC Security or College Administration may request a BAT meeting to review concerns related to safety, security, conduct, etc. If warranted, the BAT may be convened at the discretion of the Dean of Student Services ("Vice President") or his/her designee.

Procedure 5.3.3.1 details the BAT's membership, review process, recommended determinations, outcomes, and follow-up.

Adopted: August 14, 2017

Revised: December 3, 2019

Revised: 02-06-2025

# PROCEDURE 5.3.3.1 - BEHAVIORAL ASSESSMENT TEAM

The following procedures guide the process for the Behavioral Assessment Team ("BAT").

#### 1. Procedures for Behavioral Assessment Review

#### a. Step One - Reporting

- 1. College employees, students, or community members who are concerned about a student displaying the following behaviors should report detailed information to the specified staff as noted below:
  - a. Students who are displaying elevated levels of distress, disturbance, or dysregulation (e.g. suicidal ideations or intent) should be reported to the Office of Student Wellness. It is the responsibility of wellness staff to communicate with HCC Security (and vice-versa) on a case-by-case basis depending on the severity and details of the circumstances. If the behaviors being displayed include actions that suggest a suicidal attempt, or pose an immediate threat to the student or others, the reporting party should contact HCC Security immediately.
  - b. Students displaying violent and aggressive behavior that pose a direct threat to the health, welfare, and safety of the College community should report to HCC security and the Executive Vice President of Instruction and Student Services ("Executive Vice President") or his/her designee immediately. It is the responsibility of both HCC Security and the Executive Vice President to communicate with one another on a case- by-case basis depending on the severity and details of the circumstances.
  - c. In the event a behavioral concern involves any actions that could potentially be against the law, or a public safety concern, it is the responsibility of the report recipient to include the School Resource Officer (SRO).
  - d.In the event a behavioral concern involves the actions of an HCC employee, it is the responsibility of the report recipient to include the Director of Human Resources.

The individual who directly witnesses the behaviors noted above should complete an incident report describing the behaviors or threats in detail. All other parties, including those who were informed or previously took any action, should send detailed accounts with any additional information via email to the Office of the Executive Vice President to be included in the report. The incident report is found online at www.haywood.edu/security-and-safety/incident-reporting.

A separate and independent incident report will be submitted through the appropriate law enforcement jurisdiction, if after review it is deemed necessary and/or meets the criminal statutory requirements as set forth in North Carolina General Statute.

- 2. College employees or students who are concerned about a student who is displaying normal levels of depression, anxiety, or any other behavior that does not pose a threat to themselves or others as noted in item number (1) of this procedure should complete an early intervention alert in the College's retention software. That intervention will be sent to the student's Success Coach and/or Academic Advisor and/or the Office of Student Wellness. It is the responsibility of the Success Coach or Academic Advisor to communicate with the Office of Student Wellness (and vice-versa) to expedite the appropriate assistance to the student.
- 3. Individuals who are concerned about an employee who is displaying normal levels of depression, anxiety, or any other behavior that does not pose a threat to themselves or others, as noted in item number (1) of this procedure, should contact the Director of Human Resources.

# b. Step Two - Incident Review

In cases where the behavior(s) in question are referred to the Office of the Executive Vice President, he/she will conduct a review based on the nature of the report. When conducting the review, the Executive Vice President shall consider, among other things: (a) the severity of the reported behavior; (b) whether the reported behavior represents a direct threat to the health, welfare and safety of the College's community; (c) the student's academic, attendance and discipline records; (d) whether this type of behavior has been reported in the past; and (e) whether or not the reported behavior, if true, violates the Code of Student Conduct.

When conducting the review, the Executive Vice President, or his/her designee, may: (a) speak with the student; (b) gather additional evidence or information by interviewing members of the College community; (c) compile additional documentation; and (d) review other evidentiary sources.

Based on the result of the review, the Executive Vice President, or his/her designee, may do the following: (a) treat the matter as a disciplinary action pursuant to Policy 5.3.2 - Student Code of Conduct, if a violation is believed to have occurred; (b) issue a Trespass Notice; (c) make a written referral of his/her findings to BAT for review; or (d) no further action is warranted. If the Executive Vice President refers the matter to the BAT for review, he/she will call for a meeting of the BAT for discussion

and potential action recommendations. The referral will be communicated to the student on a case-by-case basis as needed at the discretion of the Office of Vice President. The Executive Vice President will also include any other College stakeholders at his/her discretion if deemed appropriate.

# 2. BAT Membership, Review, and Recommended Actions

#### a. Membership

#### Members of the BAT are:

- 1. Executive Vice President of Instruction and Student Services (Chair), Or his/her designee
- 2. Student Wellness Counselor
- 3. Vice President of Infrastructure Operations and Technology
- 4. HCC Lead Security Officer and Safety Officer
- 5. School Resource Officer (Law Enforcement)
- 6. Director of Human Resources
- 7. Vice President of Business Operations
- 8. Director of Public Safety
- 9. Dean of Student Services
- 100ther appointees as needed

Selected members will undergo basic and advanced training as it relates to the recognition and assessment of potentially hazardous situations, intervention and deescalation techniques.

#### b.BAT Review

If referred by the Office of the Executive Vice President, the BAT will review the concern to determine if the speech or behavior in question is creating, or may lead to, an unsafe environment and impede the success of the student in question or other students. The BAT's report will be based on the nature of the behavior, the severity of the safety risk and the student's needs.

As a part of this evaluation, the BAT will review the findings and may meet with the individual(s) bringing forth the concern, witnesses, and/or the student in question. Further, the BAT may request or require that the student be evaluated by outside professional(s) to determine their suitability to be a student at the College if the behaviors identified lead to an immediate concern for the safety, health, or well-being of the student themselves or the College community. If requested, the student will have an opportunity to review any documentary evidence reviewed by the BAT and will be allowed to address the BAT and not the advocate.

All information shared with the BAT is confidential, and no member is allowed to repeat any information discussed or disclosed with any member of the campus or community unless directed by the Office of the Executive Vice President.

#### c. BAT Recommended Actions

Upon completion of the review, the BAT will document their written findings and determination in writing to the student. The BAT may include, but is not limited to, the following recommendations in their findings:

- 1. No action required.
- 2. Propose a resolution to address miscommunication.
- 3. Propose an action plan to address concerning behaviors and support student success.
- 4. Refer student for an external psychological or substance abuse assessment at the College's expense.. Should the results of the assessment indicate that it is not in the best interest of the student's health or safety to be enrolled in the College

- at that time, the BAT will request a withdrawal until the student can receive the appropriate help deemed necessary by a licensed mental/behavioral health professional.
- 5. Refer the matter to Policy 5.3.2 Student Code of Conduct to initiate appropriate disciplinary action if a violation is believed to have occurred. If a conduct violation has occurred, it is the duty of the Executive Vice President (or his/her designee) to administer a corresponding sanction at his/her discretion.
- 6. If the incident involves a faculty or staff member of Haywood Community College, BAT will engage in review of the incident and assist Human Resources to seek resolution. The Committee Chair will also refer the matter to the appropriate policy(s).

A student's failure or refusal to comply with determination of the BAT as administered by the Office of Executive Vice President of linstruction and Student Services will constitute a basis to charge the student with an offense under Policy 5.3.2 - Student Code of Conduct and administer according to Procedure 5.3.2.2 - Discipline and Appeal Procedure for Non-Academic Violations. All documentation associated with each concern addressed will be maintained in the student's permanent record.

d.Incident Follow-up

If warranted, the BAT, at its discretion, may require periodic follow-ups with the student. The desire and frequency of such follow-ups shall be included in the BAT's written determination. Failure by the student to participate in required follow-ups may be treated as a disciplinary infraction.

Adpoted: 12-11-2019 Revised: 04-03-2024

## POLICY 5.3.4 - DISCRIMINATION AND HARASSMENT

Haywood Community College is fully committed to providing a learning and work environment that is free from prohibited discrimination. The College does not practice or condone discrimination based on race, color, national origin, religion, sex, gender, gender identity or expression, pregnancy, disability, genetic information, age, political affiliation or veterans' status in the administration or in any of its education programs and activities and employment practices.

The College will promptly and effectively address any such discrimination of which it has knowledge using the following procedures:

For issues related to Title IX sexual harassment, see Procedures 3.3.7.1/5.3.4.1 - Sexual Harassment. .

For issues related to all other types of unlawful discrimination and harassment, see Procedures 3.3.7.2/5.3.4.2 - Unlawful Discrimination and Harassment.

Adopted: 8-14-2017

Revised: 8-04-2020

Revised: 8-06-2024

Legal Reference: Title VII of the Civil Rights Act of 1964; The Americans with Disabilities Act of 1990; Section 504 of the Rehabilitations Act of 1973; The Age Discrimination in Employment Act of 1967; Equal Pay Act of 1963; Title II of the Genetic Information Nondiscrimination Act of 2008; Title IX of the Higher Education Amendments of 1972; Lily Ledbetter Act; NC Equal Employment Practices Act; NC Retaliatory Employment Discrimination Act; Jeanne Clery Disclosure Act of Campus Security Policy and Campus Statistic Act of 1990; Campus Sexual Assault Victim's Bill of Rights of 1992; Violence Against Women Act of 1994; Campus Sexual Violence Elimination Act of 2013, and the Pregnant Workers Fairness Act of 2023.

## PROCEDURE 5.3.4.1 - TITLE IX SEXUAL HARASSMENT

Haywood Community College strives to make its campuses inclusive and a safe and welcoming learning environment for all members of the College community. Pursuant to multiple federal and state laws and administrative regulations and pursuant to College policy, the College prohibits discrimination in its educational programs and activities based on sex.

Title IX is a comprehensive federal law that prohibits discrimination on the basis of sex in any federally funded education program or activity. Under Title IX, discrimination on the basis of sex includes quid pro quo harassment, sexual harassment, and sexual assault, stalking, dating or domestic violence (collectively referred to as "sexual harassment"). The College's Title IX Coordinator has oversight responsibility for handling sexual harassment complaints and for identifying and addressing any patterns and/or systemic problems involving sexual discrimination or harassment.

All allegations involving sexual harassment should be directed to the College's Title IX Coordinator and addressed under these procedures. For other complaints of discrimination and harassment not related to sexual harassment, refer to Discrimination and Harassment Procedure 3.3.7.2/5.3.4.2.

#### 1. **DEFINITIONS**

The following definitions shall apply to this Procedure. The definitions are not intended to operate as speech codes, promote content and viewpoint discrimination, or suppress minority viewpoints in the academic setting. Indeed, just because a student's speech or expression is deemed offensive by others does not mean it constitutes discrimination or harassment.

- a. **Actual Knowledge** notice of sexual harassment or allegations of sexual harassment by the Title IX Coordinator or any College official who has the authority to institute corrective measures on behalf of the College. Actual knowledge is not met when the only College official with actual knowledge is a Respondent.
- b. Complainant an individual who is alleged to be the victim of conduct that could constitute sexual harassment.
- c. **Consent** explicit approval to engage in sexual activity demonstrated by clear actions or words. This decision must be made freely and actively by all participants. Non- verbal communication, silence, passivity, or lack of active resistance does not imply consent. In addition, previous participation in sexual activity does not indicate current consent to participate and consent to one form of sexual activity does not imply consent to other forms of sexual activity. Consent has not been obtained in situations where the individual: i) is forced, pressured, manipulated or has a reasonable fear that they will be injured if they do not submit to the act; ii) is incapable of giving consent or is prevented from resisting due to physical or mental incapacity (including being under the influence of drugs or alcohol); or iii) has a mental or physical disability which inhibits his/her ability to give consent to sexual activity.
- d. **Dating Violence** crimes of violence against a person with whom the person has or had a social relationship or a romantic or intimate relationship.
- e. **Domestic Violence** crimes of violence against a current or former spouse or intimate partner; a person with whom the individual shares a child in common; a person with whom the individual cohabitates or has cohabitated as a spouse or intimate partner; a person similarly situated to the individual as a spouse under local domestic laws; or any other person who is protected under local domestic laws of the jurisdiction.
- f. **Education Program or Activity** for purposes of these Procedures, this means any locations, events, or circumstances over which the College exercised substantial control over both the Respondent(s) and the context in which the alleged sexual harassment occurs. It also means any building owned or controlled by a student organization that is officially recognized by the College.
- g. **Formal Complaint** a document filed by a Complainant or signed by the Title IX Coordinator alleging sexual harassment against a Respondent and requesting the College investigate the allegation(s). A Formal Complaint initiates a formal grievance process in which parties are entitled to due process protections.
- h. **Informal Resolution** a resolution reached regarding an allegation of sexual harassment without the filing of a Formal Complaint. Informal Resolution may include mediation, facilitated dialogue, conflict coaching, restorative justice, or other models of alternative dispute resolution. Informal Resolution cannot be used for a student's allegation of sexual harassment against a College employee.
- i. Respondent an individual who has been reported to be the perpetrator of conduct that could constitute sexual harassment.
- j. **Retaliation** to intimidate, threaten, coerce, or discriminate against any individual for the purpose of interfering with any right or privilege secured by Title IX or because the individual has made a report or complaint, testified, assisted, participated, or refused to participate in any manner in an investigation, proceeding, or hearing under these Procedures.
- k. **Sexual Assault** an offense that meets the definition of rape, fondling, incest, or statutory rape as used in the FBI's Uniform Crime Reporting system.
- I. **Sexual Harassment** quid pro quo harassment; unwelcome conduct that a reasonable person would find so severe, pervasive, and objectively offensive that it effectively denies a person equal access to the College's education program or

activity, including conduct based on sex stereotyping; or any instance of sexual assault, dating violence, domestic violence, or

Quid pro quo harassment is a person having power or authority over another and conditioning an educational or employment benefit or service or access to receiving the educational or employment benefit or service upon a person's participation in unwelcome sexual conduct.

- mStalking engaging in a course of conduct directed at a specific person that would cause a reasonable person to fear for his/ her safety or the safety of others or suffer substantial emotional distress.
- n. Standard of Evidence the College uses preponderance of the evidence as to the standard for proof of whether a violation of this policy has occurred. In the student, due process hearing and employee grievance process, legal terms like "guilt," "innocence," and "burden of proof" are not applicable. Student and employee due process hearings are conducted to take into account the totality of all evidence available from all relevant sources. The College will find the Respondent either "responsible" or "not responsible" for violating these Procedures.
- o. Supportive Measures individualized services reasonably available that are nonpunitive, non-disciplinary, and not unreasonably burdensome to the other party that is designed to ensure equal educational access, protect the safety, or deter sexual harassment. Examples of support measures are counseling, extensions of deadlines or other course-related adjustments, modifications of work or class schedules, campus escort services, mutual restrictions on contact between the parties, leaves of absences, increased security, and monitoring of certain areas of the College, and other similar measures.
- p. Title IX Coordinator for purposes of these Procedures, the Title IX Coordinator refers to the Director of Human Resources. The Title IX, Coordinator's office, is in the 100 (Balsam) Building. The phone number is 828-627-4529, and the email is siphillips@haywood.edu.

#### 2. SCOPE AND APPLICABILITY

- a. These Procedures apply to the conduct of and protect:
  - 1. College students and applicants for admission into the College
  - 2. College employees and applicants for employment
  - 3. College student organizations
  - 4. Third parties participating in a College education program or activity
- b. These Procedures apply to conduct that occurs in a College Education Program or Activity located within the United States and of which the College has actual knowledge.

### 3. REPORTING

#### a. Reporting to Local Law Enforcement

Individuals may report sexual harassment directly to local law enforcement agencies by dialing 911. Individuals who make a criminal allegation may also choose to pursue the College's grievance procedure simultaneously. A criminal investigation into the matter does not release the College from its obligation to conduct its own investigation (nor is a criminal investigation determinative of whether sexual harassment has occurred). However, the College's investigation may be delayed temporarily while the criminal investigators are gathering evidence. In the event of such a delay, the College must make available supportive measures when necessary to protect the alleged Complainant and/or the College community.

Individuals may choose not to report alleged sexual harassment to law enforcement authorities. The College respects and supports individuals' decisions regarding reporting; nevertheless, the College may notify appropriate law enforcement authorities if legally required or warranted by the nature of the allegations.

## b. Reporting to College Officials

The College's Title IX Coordinator oversees compliance with these Procedures and Title IX regulations. Questions about these Procedures should be directed to the Title IX Coordinator. Anyone wishing to make a report relating to sexual harassment may do so by reporting the concern to the College's Title IX Coordinator in person, by mail, by telephone, by email, or by any other means that results in the Title IX Coordinator receiving the person's verbal or written report of alleged sexual harassment.

#### 4. GRIEVANCE PROCEDURES

#### a. Scope

- 1. The use of these grievance procedures applies to reports alleging sexual harassment carried out by employees, students, or third parties.
- 2. All reports of sexual harassment are taken seriously. At the same time, those accused of sexual harassment are presumed "not responsible" throughout this grievance procedure.

## b. Initial College Response and Assessment

- 1. After receiving a report of sexual harassment, the Title IX Coordinator takes immediate and appropriate steps to:
  - a. Communicate with the individual who reported the alleged conduct;
  - b. Implement supportive measures to eliminate and prevent the recurrence of sex harassment, deter retaliation, remedy the effects of sexual harassment, and provide due process rights during a College investigation;
  - c. Provide the individual with a copy of this Policy and Procedure; and
  - d. Determine whether the alleged conduct, as described by the reporting party, falls within the scope of this policy and, if so, initiate the investigation and resolution procedures outlined below.
  - e. The Title IX Coordinator may delegate the authority to take some or all of these steps to a Deputy Title IX Coordinator.
- 2. The Title IX Coordinator must administratively close a report or complaint of sexual harassment if after an initial assessment:
  - a. The allegations as stated do not constitute a violation of this Policy and Procedure, even if proven; or
  - b. The alleged sexual harassment did not occur in the College's Education Program or Activity or did not occur in the United States.
  - c. The Title IX Coordinator will notify the parties if a report or complaint of sexual harassment is closed under this section, including the reason(s) for closure, and direct the parties to the appropriate College office or department to resolve the report or complaint. All parties may appeal the Title IX Coordinator's dismissal of a Formal Complaint under this section by using the appeal procedures in Section VI, below.
- 3. The Title IX Coordinator may administratively close a report or complaint of sexual harassment if:
  - a. The Complainant, at any time, requests withdrawal of the report or complaint;
  - b. The Respondent is no longer enrolled or employed by the College; or
  - c. The College is prevented from gathering evidence sufficient to reach a determination of responsibility.
  - d.The Title IX Coordinator will notify the parties if a report or complaint of sexual harassment is closed under this section, including the reason(s) for closure, and direct the parties to the appropriate College office or department

- to resolve the report or complaint. All parties may appeal the Title IX Coordinator's dismissal of a Formal Complaint under this section by using the appeal procedures in Section VI, below.
- 4. Regardless of when alleged sexual harassment is reported, a Complainant must be participating in or attempting to participate in the College's education program or activity for a Formal Complaint to be filed.

## c. Informal Resolution

- 1. Any party may request the College facilitate an informal resolution to a sexual harassment complaint at any time after the filing of a Formal Complaint. The Title IX Coordinator may offer the parties the opportunity for informal Resolution, too.
  - a. Upon a request for informal Resolution, the Title IX Coordinator determines whether informal Resolution is appropriate based on the facts and circumstances of the case. The Title IX Coordinator ensures that any proposed informal resolution is consistent with the College's obligations to prevent and redress sexual harassment.
  - b.A student's allegations of sexual harassment against a College employee are not eligible for informal Resolution.
  - c. The Title IX Coordinator provides the parties with written notice of proceeding with an informal resolution, including the allegations of sexual harassment, the requirements of the informal resolution process, and potential outcomes resulting from participating in the informal resolution process.
  - d. The Title IX Coordinator also designates an independent, neutral person to facilitate the informal Resolution.
- 2. Informal Resolution is voluntary.
  - a. The Complainant and Respondent must provide written consent for informal Resolution to take place.
  - b. Any party has a right to end the informal resolution process at any time prior to agreeing to a resolution and begin or continue the formal investigation and grievance process.
- 3. Informal Resolution concludes the matter only when all parties have signed a written agreement that confirms the Resolution of the allegations.
  - a. The resolution agreement must include a waiver of the parties' right to have a formal hearing on the allegations that have been informally resolved.
  - b. Parties are prohibited from revoking or appealing a resolution agreement. Should the Respondent violate the terms of an informal resolution agreement, such violation will subject the Respondent to an investigation and the formal grievance process contained in this Procedure.
- 4. If a resolution agreement is not reached, the College will continue with a formal investigation.

## d. Investigations

- 1. The goal of a formal investigation is to reach a determination as to whether a Respondent has violated one or more College policies prohibiting sexual harassment and, if so, remedy the effects of a violation.
  - a. The Title IX Coordinator may include possible violations of other College policies that contributed to, arose from, or are otherwise related to alleged violations of this Policy and Procedure in the scope of an investigation.
  - b. The Title IX Coordinator gives written notice to the Complainant and Respondent of the investigation, providing sufficient details to allow the parties to respond and prepare for initial interviews, including the identity of the parties involved (if known), the conduct alleged to be sexual harassment, the date, and location of alleged incidents (if known), a statement that the Respondent is presumed not responsible. A determination of responsibility is made at the conclusion of the process, information regarding the parties' right to an advisor, and the right to review the

- evidence and notice that the College prohibits knowingly making false statements or submitting false information during the grievance process.
- c. The Title IX Coordinator designates an investigator to investigate the allegations of sexual harassment.
- 2. Parties to an investigation can expect a prompt, thorough, and equitable investigation of complaints, including the opportunity for parties to ask questions, present witnesses, and provide information regarding the allegations.
- 3. Parties and witnesses should cooperate in the investigation process to the extent required by law and this policy.
- 4. The standard of proof used in investigations is preponderance of the evidence. It is the College's responsibility to establish the standard of proof and gather evidence during investigations.
- 5. The College aims to bring all investigations to a resolution within thirty (30) business days from the date the Title IX Coordinator determines an investigation will commence.
  - a. Extensions of the timeframe for good cause are allowed, so long as written notice and the reason for the delay is provided to the parties. Good cause includes:
    - 1. The complexity and/or number of the allegations;
    - 2. The severity and extent of the alleged misconduct;
    - 3. The number of parties, witnesses, and other types of evidence involved;
    - 4. The availability of the parties, witnesses, and evidence;
    - 5. A request by a party to delay an investigation;
    - 6. The effect of a concurrent criminal investigation or proceeding;
    - 7. Intervening holidays, College breaks, or other closures;
    - 8. Good faith efforts to reach a resolution;
    - 9. Other unforeseen circumstances.
  - b. Investigations typically include interviews with the Complainant, the Respondent, and any witnesses, and the objective evaluation of any physical, documentary, or other evidence as appropriate and available. The College will

- give the Complainant and the Respondent written notice of any interview, meeting, or hearing at which a party is invited or expected to participate.
- c. The Title IX Coordinator will inform the Complainant and Respondent at regular intervals of the status of its investigation.
- d.The College may suspend or place on administrative leave a student or employee, pending the completion of an investigation and Resolution, when the College performs an individualized safety and risk analysis and determines the person poses an immediate threat to the physical health or safety of any member(s) of the College community.
  - 1. The Title IX Coordinator may recommend to the appropriate College official to implement or stay an interim suspension of a student or employee and the conditions and duration of such suspension or leave.
  - 2. In all cases in which an interim suspension or administrative leave is imposed, the student or employee shall be given notice and an opportunity to challenge the removal decision immediately following the removal.
  - 3. Violation of an interim suspension under this Procedure is grounds for expulsion or termination.
- e. The College may place an employee on paid administrative leave pending the completion of an investigation and resolution. An employee does not have a right to appeal a determination to place the employee on paid administrative leave pending the conclusion of the Title IX grievance procedure.
- 6. Interviews conducted as part of an investigation under this Procedure may be recorded by the College. Recordings not authorized by the College are prohibited.
- 7. The Complainant and Respondent have the right to be accompanied by an advisor of their choosing during all stages of an investigation.
  - a. A party may elect to change advisors during the process.
  - b. All advisors are subject to the same rules:
    - 1. During the investigation, the advisor's role is limited to providing advice, guidance, and support to the Complainant or Respondent. An advisor is not permitted to act as a participant or advocate during the investigative process.
    - 2. Advisors are expected to maintain the privacy of the records shared with them.
    - 3. Advisors are expected to refrain from interfering with investigations.
    - 4. Any advisor who oversteps their role or interferes during an investigation process will be warned once. If the advisor continues to disrupt or otherwise fails to respect the limits of the advisor role, the advisor will be asked to leave. The Title IX Coordinator determines whether the advisor may return or should be replaced by a different advisor.
- 8. Prior to finalizing a report, the investigator provides all parties an equal opportunity to review any evidence obtained as part of the investigation that is directly related to the allegations raised in the Formal Complaint, including the evidence upon which the College does not intend to rely.
  - a. The Complainant and Respondent may submit a written response to the evidence within ten days after receipt of the evidence.
    - 1. Responses must be submitted to the investigator via email, mail, or hand delivery by 5:00 p.m. eastern standard time on the date responses are due.
    - 2. Responses may not exceed ten double-spaced pages on 8.5x11 paper with one-inch margins and 12-point font.
  - b. The investigator considers any responses received from the parties and conducts any further investigation necessary or appropriate.
- 9. Following an investigation and at least ten days prior to a grievance hearing, the investigator submits an investigative report to the parties that fairly summarizes relevant evidence. The report includes a summary of the allegations, a summary of the response; a summary of the investigative steps taken to verify the allegations and response; and a summary of the evidence relevant to a determination of responsibility.

#### 5. GRIEVANCE HEARINGS

At least ten days after the issuance of an investigation report, the College must hold a live hearing in front of a decision-maker to determine the responsibility of a Respondent. The decision-maker may not be the Title IX Coordinator or the investigator(s). A "live hearing" means either in person or virtually. The following hearing rules apply:

- a. All parties must be able to see and hear the questioning of parties and witnesses.
- b. Any party may request a virtual hearing. If requested, the College will provide a virtual hearing.
- c. All parties have an equal opportunity to present witnesses, including fact and expert witnesses.
- d. The parties' advisors are permitted to cross-examine the parties and any witnesses.
  - 1. The parties are prohibited from directly conducting cross-examination. Cross-examination must be conducted by a party's
  - 2. The decision-maker determines whether questions asked during cross-examination are relevant to the determination of responsibility. If the decision-maker disallows a question, they will explain the basis for their decision at the hearing. Parties and advisors may not challenge a decisionmaker's relevancy determinations during the hearing.
  - 3. Evidence or questions that inquire about the Complainant's sexual predisposition or prior sexual history are prohibited (i.e., rape-shield protections) unless such questions and evidence are offered to prove that someone other than the Respondent committed the conduct alleged by the Complainant, or if the questions and evidence concern specific incidents of the Complainant's prior sexual behavior with respect to the Respondent and are offered to prove consent.
  - 4. To the extent permitted by law, the decision-maker may consider statements of persons not present at a hearing and/or not subject to cross-examination unless the statements are subject to exclusion under another provision in this Procedure. "Statements" include but are not limited to opinions and statements in police reports, medical records, court records, investigation notes, emails, written statements, text messages, social media postings, and the like.
  - 5. Records with a legally recognized privilege, such as medical treatment records, may not be used unless the individual or entity who holds the privilege waives the privilege. Any waiver must be written and made in advance of a hearing.
  - 6. If a party does not have an advisor, the College will provide an advisor at no cost to the party. The advisor may, or may not, be an attorney.
  - 7. Other standard Rules of Evidence do not apply in grievance hearings under these Procedures.
- e. The College will provide either an audio recording, audiovisual recording, or transcript of the hearing to all parties.
- f. The decision-maker evaluates all relevant evidence and reaches a determination regarding responsibility. The decisionmaker issues their final written determination to all parties within ten (10) days of the hearing. The final written determination includes a summary of the allegations; a description of the procedural steps taken by the College to investigate and reach a determination of responsibility; findings of fact supporting the determination; conclusions regarding the application of College policies to the facts; a statement of and rationale for the result as to each allegation, including a determination of responsibility; any disciplinary sanctions the College recommends or imposes; whether remedies designed to restore or

preserve equal access to an education program or activity will be provided to the Complainant; and the College's appeal procedures.

q. The following sanctions may be imposed for those who have violated these Procedures:

#### 1. Students

- a. Verbal or Written Warning
- b. Probation
- c. Administrative withdrawal from a course without refund
- d. Required Counseling
- e. No Contact Directive
- f. Suspension
- g. Recommendation of Expulsion
- h. Other consequences deemed appropriate

### 2. Employees

- a. Verbal or Written Warning
- b. Performance Improvement Plan
- c. Required Counseling
- d. Required Training or Education
- e. Recommendation of Demotion
- f. Recommendation to Suspend with or without Pay
- g. Recommendation of Dismissal
- h. Other consequences deemed appropriate to the specific violation

If the decision-maker is required to make a recommendation for student expulsion or employee suspension, demotion, or dismissal, such recommendation will be made to the appropriate College official after the time for appeal has expired. If the decision-maker recommends the Respondent be expelled, suspended, demoted, or dismissed, during the time in which either party has to appeal, the Respondent shall remain on suspension unless otherwise determined by the decision-maker.

#### 6. APPEALS

After the decision-maker submits their determination of responsibility to the Complainant and Respondent, all parties are given an equal opportunity to appeal the determination. Appeals may be based only on these grounds:

- a. Procedural irregularity that affected the outcome;
- b. New evidence that was not reasonably available at the time of the hearing that could affect the outcome; and/or
- c. The Title IX Coordinator, investigator, or decision-maker had a bias or conflict of interest that affected the outcome. Parties must submit any appeal to the President of the College by 5:00 p.m. eastern standard time via email or mail, within ten (10) days of receiving the decision-maker's written determination of responsibility. Appeals may not exceed ten (10) doublespaced pages on 8.5x11 paper with one-inch margins and 12-point font.

The College notifies all parties when an appeal is filed and provides all parties a copy of the appeal and a chance to submit a written statement supporting or challenging the outcome. Parties must submit written statements supporting or challenging the outcome to the President of the College by 5:00 p.m. eastern standard time via email or mail, within two (2) days of receiving a copy of an appeal.

The President shall conduct a review of the record, including the appeal(s) received any written statements supporting or challenging the outcome, the investigation report, the decision-maker's written determination of responsibility, and any accompanying evidence prior to issuing a written decision to the Complainant and Respondent that describes the result of the appeal and the rationale for the result.

The President's written decision is final.

### 7. PROTECTION AGAINST RETALIATION

The College will not in any way retaliate against an individual for the purpose of interfering with any right or privilege secured by Title IX or because the individual has made a report or complaint, testified, assisted, participated, or refused to participate in any manner in an investigation, proceeding, or hearing under these Procedures. Retaliation is a violation of College policy regardless

of whether the underlying allegations are ultimately found to have merit. Reports of retaliation are treated separately from reports or complaints of sexual harassment.

#### 8. PROVIDING FALSE INFORMATION

Any individual who knowingly files a false report or complaint, who knowingly provides false information to College officials or who knowingly misleads College officials involved in the investigation or Resolution of a complaint may be subject to disciplinary action, including but not limited to expulsion or employment termination. The College recognizes a determination regarding responsibility alone is not sufficient to conclude a false report or complaint was made.

## 9. LIMITED IMMUNITY

The College community encourages the reporting of misconduct and crimes. Sometimes, complainants or witnesses are hesitant to report to College officials or participate in resolution processes because they fear they themselves may be accused of various policy violations. It is in the best interest of this College that as many complainants as possible choose to report to College officials and that witnesses come forward to share what they know. To encourage reporting, the College offers sexual harassment complainants and witnesses amnesty from minor policy violations.

## 10FERPA (Family Educational Rights and Privacy Act)

A student's personally identifiable information found in a student's education records will be shared only with College employees who need to know to assist with the College's response to sexual harassment.

A student's personally identifiable information found in a student's education records will not be disclosed to third parties unaffiliated with the College unless:

- a. The student gives consent;
- b. The College must respond to a lawfully issued subpoena or court order; or
- c. The College is otherwise required by law to disclose.

## 11SUSPENDING PROCEDURES

In cases of emergency or serious misconduct, the College reserves the right to suspend this process and may enact appropriate action for the welfare and safety of the College community.

#### 12STUDENT AND EMPLOYEE EDUCATION AND ANNUAL TRAINING

The Title IX Coordinator, investigators, decision-makers, and those involved in any informal resolution process shall receive annual trainings on topics including:

- a. The definition of sexual harassment for Title IX purposes;
- b. The scope of the College's educational programs and activities under Title IX;
- c. How to conduct an investigation and grievance process including hearings, appeals, and informal resolution processes
- d. How to serve impartially, including avoiding prejudgment of facts at issue, conflicts of interest, and bias;
- e. Technology to be used at live hearings;
- f. Issues of the relevance of questions and evidence, including rape-shield limitations; and
- g. Issues of relevance to create an investigative report that fairly summarizes relevant evidence.

All training materials are posted on the College's website.

All new students and all employees shall be required to participate in a primary prevention and awareness program that promotes awareness of sexual harassment. This program will be held annually at the beginning of each fall semester.

At this annual training, students and employees must receive training in the following areas:

- a. Information about safe and positive options for bystander intervention skills;
- b. What "consent" means with reference to sexual activities;
- c. Risk reduction programs so students recognize and can avoid abusive behaviors or potential attacks;
- d. How and to whom to report an incident regarding discrimination, harassment, and sex-based violence;
- e. The importance of preserving physical evidence in a sex-based violent crime; and
- f. Options about the involvement of law enforcement and campus authorities, including the alleged victim's option to: i) notify law enforcement; ii) be assisted by campus authorities in notifying law enforcement; iii) decline to notify law enforcement; and iv) obtain "no-contact" or restraining orders.

Each year, all students and employees will receive an electronic copy of these Procedures sent to their College email address of record. These Procedures will be maintained online on the College's website, and a hard copy will be kept on file (in English and Spanish) in the Title IX Coordinator's office. Other translations will be made available upon request.

#### 13RECORDKEEPING

The College maintains all records of Title IX proceedings and all materials used to train Title IX personnel for seven years.

Adopted: 03-24-2017

Revised: 02-13-2020

Revised: 08-11-2020

Revised: 03-17-2022

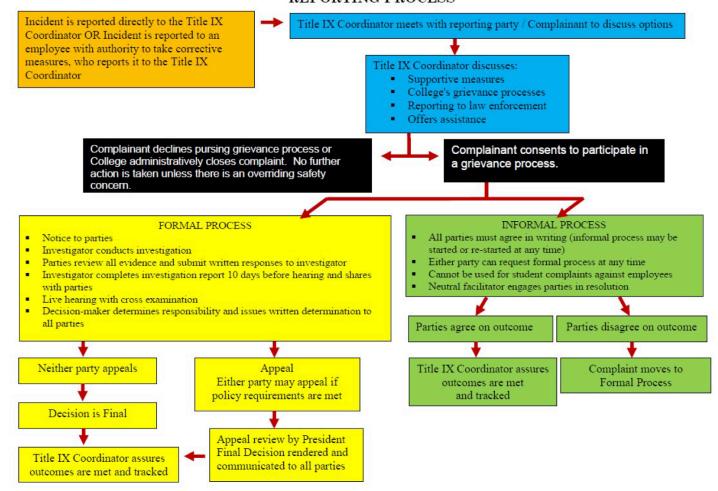
Revised: 09-14-2023

Revised: 08-01-2024

Revised: 02-04-2025

Legal Reference: Title IX of the Education Amendments Act of 1972, as amended, 20 U.S.C. 1681 et seq. and its implementing regulations; Office for Civil Rights, Q&A on Campus Sexual Misconduct (September 2017) Office for Civil Rights, Dear Colleague Letter on Sexual Harassment (Jan. 25, 2006); Office for Civil Right Office for Civil Rights, Revised Sexual Harassment Guidance (66 Fed. Reg. 5512, Jan. 19, 2001)

## SEXUAL HARASSMENT / MISCONDUCT REPORTING PROCESS



# PROCEDURE 5.3.4.2 - UNLAWFUL DISCRIMINATION AND HARASSMENT

The College strives to make its campuses inclusive and a safe and welcoming learning environment for all members of the College community. Pursuant to multiple federal and state laws and administrative regulations and pursuant to College policy, the College prohibits discrimination in its activities, services, and programs based on race, color, national origin, sex, religion, pregnancy, disability, genetic information, age, political affiliation or veterans' status.

For complaints related to allegations of sexual harassment, sexual assault, or sexual violence, please see Procedure 3.3.7.1/5.3.4.1

#### 1. DEFINITIONS

The following definitions shall apply to this Procedure and shall be collectively referred to herein as "Unlawful Discrimination."

The definitions are not intended to operate as speech codes, promote content and viewpoint discrimination, or suppress minority viewpoints in the academic setting. Indeed, just because a student's speech or expression is deemed offensive by others does not mean it constitutes discrimination or harassment.

In applying these definitions, College administrators shall view the speech or expression in its context and totality and shall apply the following standard: the alleged victim subjectively views the conduct as discrimination or harassment and that the conduct is objectively severe or pervasive enough that a reasonable person would agree that the conduct is discriminatory or harassing.

- a. Discrimination: any act or failure to act that unreasonably differentiates treatment of others based solely on their Protected Status and is sufficiently serious, based on the perspective of a reasonable person, to unreasonably interfere with or limit the ability of that individual to participate in, access or benefit from the College's programs and activities. Discrimination may be intentional or unintentional.
- b. Harassment: a type of discrimination that happens when verbal, physical, electronic or other behavior based on a person's Protected Status interferes with a person's participation in the College's programs and activities, and it either creates an environment that a reasonable person would find hostile, intimidated or abusive or where submitting to or rejecting the conduct is used as the basis for decisions that affect the person's participation in the College's programs and activities.
  - Harassment may include but is not limited to: threatening or intimidating conduct directed at another because of the individual's Protected Status; ethnic slurs, negative stereotypes, and hostile acts based on an individual's Protected Status.
- c. Protected Status: race, color, national origin, sex, religion, pregnancy, disability, genetic information, age, political affiliation, or veterans' status.
- d. Standard of Evidence the College uses the preponderance of evidence as the standard for proof of whether a violation occurred. In the student, due process hearing and employee grievance process, legal terms like "guilt, "innocence," and "burden of proof" are not applicable. Student and employee due process hearings are conducted to take into account the totality of all evidence available from all relevant sources. The College will find the alleged Perpetrator either "responsible" or "not responsible" for violating these Procedures.

## 2. STATEMENTS OF PROHIBITION

## a. Prohibition of Retaliation.

The College strictly prohibits punishing students or employees for asserting their rights to be free from Unlawful Discrimination. Retaliation against any person participating in connection with a Complaint of Unlawful Discrimination is strictly prohibited. Reports of retaliation will be addressed through this Procedure and/or other applicable College procedures. Retaliation includes, but is not limited to, any form of intimidation, punitive actions from authority figures or peers, reprisal (acts of vengeance), or harassment. Retaliation is a serious violation and should be reported immediately. The College will take appropriate disciplinary action against any employee or student found to have retaliated against another.

- b. Prohibition of Providing False Information.
- c. Any individual who knowingly files a false report or complaint, who knowingly provides false information to College officials, or who intentionally misleads College officials involved in the investigation or resolution of a complaint may be subject to disciplinary action including but not limited to expulsion or employment termination. The College recognizes that an allegation made in good faith will not be considered false when the evidence does not confirm the allegation(s) of Unlawful Discrimination.

## 3. REQUESTING ACCOMMODATIONS

## a. Students.

Students with disabilities wishing to make a request for reasonable accommodations, auxiliary communication aids or services, or materials in alternative accessible formats should contact the College's Office of Student Wellness located in the 1500 (Hemlock) building on campus, emailing hcc-wellness@haywood.edu, or calling 828-627-4504. Information provided by students is voluntary and strict confidentiality is maintained. All requests for accommodations will be considered following the appropriate federal and state laws.

The College will also provide reasonable accommodation of a student's religious beliefs/practices provided such expression/ practice does not create a hostile environment for other students and employees and/or the accommodation does not cause an undue hardship for the College.

## b. Employees.

Employees with disabilities wishing to make a request for reasonable accommodations, auxiliary communication aids or services, or materials in alternative accessible formats should contact the College's Office of Human Resources located in the 100 (Balsam) building on campus, or by calling 828-627- 4529. Information provided by employees is voluntary and strict confidentiality is maintained.

The College will also provide reasonable accommodation of an employee's religious beliefs/practices provided such expression/practice does not create a hostile environment for other employees and students and/or the accommodation does not cause an undue hardship for the College.

## 4. REPORTING OPTIONS

## a. Student Complaints.

Any student wishing to make a report relating to Unlawful Discrimination may do so by reporting the concern to the College's Office of the Dean of Student Services located in the 1500 (Hemlock) building on campus, or by calling 828-565-4220.

For Unlawful Discrimination incidents between students and employees, the Vice President for Student Services will work in partnership with the Director of Human Resources to investigate and resolve the allegations.

## b. Employee Complaints.

Any employee wishing to make a report related to Unlawful Discrimination may do so by reporting the concern to the College's Director of Human Resources located in the 100 (Balsam) building on campus, or by calling 828-627-4529.

## 5. INITIAL INVESTIGATION

As these Procedures apply to both students and employees as either the Complainant or the Respondent, the administrator receiving the incident report will determine if the case should be handled by: 1) the Dean for Student Services, or designee (student/student); 2) the Director of Human Resources, or designee (employee/employee); or 3) both (student/employee). For incidents involving students and employees, the College will utilize the process for both the student investigation and the employee investigation sections as applicable.

## a. Student Investigation.

- 1. Students filing complaints ("Complainants") are urged to do so in writing as soon as possible but no later than thirty (30) days after disclosure or discovery of the facts giving rise to the complaint. Complaints submitted after the thirty (30) day period will still be investigated; however, Complainants should recognize that delays in reporting may significantly impair the ability of College officials to investigate and respond to such complaints. The Executive Vice President of Instruction and Student Services shall fully investigate any complaints and will, as needed and if the complaint also involves an employee, collaborate with the College's Director of Human Resources. During the course of the investigation, the Executive Vice President of Instruction and Student Services may consult with other relevant College administrators and the College Attorney.
- 2. During the investigation, and if applicable to the complaint, the Executive Vice President of Instruction and Student Services shall meet with the Complainant and the alleged Perpetrator ("Respondent") separately and give each party an equal opportunity to provide evidence, including informing the Executive Vice President of Instruction and Student Services of any potential witnesses. Both parties will be given access to any information provided by the other in accordance with any federal or state confidentiality laws.
- 3. During the investigation process, the Executive Vice President of Instruction and Student Services may implement temporary measures in order to facilitate an efficient and thorough investigation process as well as to protect the rights of all parties involved. The temporary actions include, but are not limited to: reassignment of class schedules; temporary

- suspension from campus (but be allowed to complete coursework); or the directives that include no contact between the involved parties.
- 4. A confidential file regarding the complaint shall be maintained by the Executive Vice President of Instruction and Student Services. To the extent possible, the College will keep all information relating to the complaint and investigations confidential; however, to maintain compliance with the Clery Act, both parties will be informed of the outcome of any institutional proceedings under these Procedures.
- 5. The Executive Vice President of Instruction and Student Services shall make every effort to conclude the investigation as soon as possible but no later than thirty (30) calendar days. If the nature of the investigation requires additional time, the Executive Vice President of Instruction and Student Services may have an additional ten (10) calendar days to complete the investigation. The Executive Vice President of Instruction and Student Services shall notify the parties of this extension.
- 6. Complainants will be notified of available counseling services and their options of changing academic situations and other interim protective measures.

## b. Employee Investigations.

- 1. Employees filing complaints ("Complainants") are urged to do so in writing as soon as possible but no later than thirty (30) days after disclosure or discovery of the facts giving rise to the complaint. Complaints submitted after the thirty (30) day period will still be investigated; however, Complainants should recognize that delays in reporting may significantly impair the ability of College officials to investigate and respond to such complaints. The Director of Human Resources shall fully investigate any complaints. During the course of the investigation, the Director of Human Resources may consult with other relevant College administrators and the College Attorney.
- 2. During the investigation, and if applicable to the complaint, the Director of Human Resources shall meet with the Complainant and the alleged Perpetrator ("Respondent") separately and give each party an equal opportunity to provide evidence, including informing the Director of Human Resources of any potential witnesses. Both parties will be given access to any information provided by the other in accordance with any federal or state confidentiality laws.
- 3. During the investigation process, the Director of Human Resources may implement temporary measures in order to facilitate an efficient and thorough investigation process as well as to protect the rights of all parties involved. The Director of Human Resources may suspend an employee with pay pending an investigation if such action is in the College's best interest.
- 4. A confidential file regarding the complaint shall be maintained by the Director of Human Resources. To the extent possible, the College will keep all information relating to the complaint and investigations confidential; however, to maintain compliance with the Clery Act, both parties will be informed of the outcome of any institutional proceedings under this Procedures.
- 5. The Director of Human Resources shall make every effort to conclude the investigation as soon as possible but no later than thirty (30) calendar days. If the nature of the investigation requires additional time, the Director of Human Resources may have an additional ten (10) calendar days to complete the investigation and shall notify the parties of this extension.

#### 6. RECOMMENDATION AND APPEAL

### a. Students.

- 1. After the investigation is complete, the Executive Vice President of Instruction and Student Services will put forward a recommendation of finding, based on the Standard of Evidence, and sanction(s) to both the Complainant and Respondent. If the recommendation is accepted by both parties involved, the recommendation and sanction(s) will become effective. The Executive Vice President of Instruction and Student Services will submit to each party a final outcome letter that will include, but not limited to, the following:
  - a. Determination if the Respondent is responsible or not responsible for violating these Procedures;
  - b. Sanction;
  - c. Whether monitoring of academic schedules is needed between the parties to ensure that the individuals involved are not in classes together (the Vice President will assist in this process).
  - d. Short-term College counseling services available to each party.
- 2. If the Executive Vice President of Instruction and Student Services's recommendations are not accepted by either the Complainant or the Respondent, both may appeal and request a formal hearing. If the Executive Vice President of Instruction and Student Services recommends sanctions that s/he cannot impose (i.e., expulsion), the matter shall

automatically be set for a hearing. The President will preside over the hearing as the Presiding Officer. The process for the hearing is outlined below:

- a. Prior to the hearing, the Complainant and the Respondent have the right to review all evidence, including written statements by the Respondent, the Complainant, or witnesses. Strict rules of evidence do not apply. The Standard of Evidence shall apply for the hearing.
- b.Written notice, including the date, time, and location of the hearing will be sent to all parties.
- c. At the hearing, all pertinent parties have a right to speak and be questioned by the Presiding Officer. Cross-examination between parties is not permitted. The College will provide options for questioning without confrontation. Each phase of the hearing will be heard by both parties in separate rooms by the use of a speakerphone.
- d. The Complainant and the Respondent are allowed to be accompanied by an advocate. The advocate may not present on behalf of either party unless otherwise instructed to do so by the Presiding Officer. If the Complainant or the Respondent chooses to have an advocate who is an attorney, the notification must be provided to the Presiding Officer at least three (3) College business days prior to the hearing date. In this case, the College Attorney will also be present.
- e. Both parties have a right to a written notice of the hearing outcome.

## b. Employees.

- 1. After the investigation is complete, the Director of Human Resources will put forward a recommendation of finding, based on the Standard of Evidence, and sanctions to both the Complainant and Respondent. If the recommendation is accepted by both parties involved, the recommendation and sanctions will become effective. A final outcome letter will be submitted to the Complainant and Respondent that may include, but not limited to, the following:
  - a. Determination if the Respondent is responsible, not responsible, or if the decision is deemed inconclusive, or shared responsibility.
  - b. Sanction, if appropriate.
  - c. Monitoring of academic schedules or workplace schedules if needed.
  - d. Short-term counseling services will be offered to each party.
- 2. If the Director of Human Resources' recommendations are not accepted by either the Complainant or the Respondent, both may appeal and request a formal hearing. If the Director of Human Resources recommends sanctions that s/he cannot impose (i.e., termination), the matter will automatically be set for a hearing. The President will preside over the hearing as the Presiding Officer. The process for the hearing is outlined below:
  - a. Prior to the hearing, the Complainant and the Respondent have the right to review all evidence, including written statements by the Respondent, the Complainant, or witnesses. Strict rules of evidence do not apply. The Standard of Evidence shall apply for the hearing.
  - b. Written notice, including the date, time, and location of the hearing will be sent to all parties.
  - c. At the hearing, all pertinent parties have a right to speak and be questioned by the Presiding Officer. Cross-examination between parties is not permitted. The College will provide options for questioning without confrontation. Each phase of the hearing will be heard by both parties in separate rooms by the use of a speakerphone.
  - d. The Complainant and the Respondent are allowed to be accompanied by an advocate. The advocate may not present on behalf of either party unless otherwise instructed to do so by the Presiding Officer. If the Complainant or the Respondent chooses to have an advocate who is an attorney, the notification must be provided to the Presiding

Officer at least three (3) College business days prior to the hearing date. In this case, the College Attorney will also be present.

e. Both parties have a right to a written notice of the hearing outcome.

#### c. Sanctioning.

The following sanctions may be imposed for those who have violated these Procedures.

- 1. Students.
  - a. Verbal or Written Warning
  - b. Probation
  - c. Administrative withdrawal from a course without refund
  - d. Required Counseling
  - e. No Contact Directive
  - f. Suspension
  - g. Expulsion (President must impose)
  - h. Other consequences deemed appropriate
- 2. Employees.
  - a. Verbal or Written Warning
  - b. Performance Improvement Plan
  - c. Required Counseling
  - d. Required Training or Education
  - e. Demotion (President may impose)
  - f. Suspend with or without Pay (President must impose)
  - g. Termination (President must impose)
  - h. Other consequences deemed appropriate to the specific violation

Adopted: 09-28-2017

Revised: 08-11-2020 Revised: 08-16-2024

# POLICY 5.3.5 - STUDENTS - ALCOHOL AND DRUGS ON CAMPUS

The College is committed to providing each of its students a drug and alcohol free environment in which to attend classes and study. From a safety perspective, the users of drugs or alcohol may impair the well-being of students, interfere with the College's educational environment and result in damage to College property.

All students shall adhere to the following:

- 1. All students are prohibited from unlawfully possessing, using, being under the influence of, manufacturing, dispensing, selling or distributing alcohol, illegal or unauthorized controlled substances or impairing substances at any College location.
  - a. Controlled Substance means any substance listed in 21 CFR Part 1308 and other federal regulations, as well as those listed in Article V, Chapter 90 of the North Carolina General Statutes. Generally, the term means any drug which has a high potential for abuse and includes, but is not limited to heroin, marijuana, cocaine, PCP, GHB, methamphetamines, and crack. This term also includes any drugs that are illegal under federal, state or local laws and legal drugs that have been obtained illegally or without a prescription by a licensed healthcare provider or are not intended for human consumption.
  - b. Alcohol means any beverage containing at least one-half of one percent (0.5%) alcohol by volume, including malt beverages, unfortified wine, fortified wine, spirituous liquor and mixed beverages.
  - c. Impairing Substances means any substance taken that may cause impairment, including but not limited to bath salts, inhalants, or synthetic herbs.
  - d. College Location means in any College building or on any College premises; in any College-owned vehicle or in any other College-approved vehicle used to transport students to and from College or College activities; and off College property at

- any College-sponsored or College-approved activity, event or function, such as a field trip or athletic event, where students are under the College's jurisdiction.
- e. Reasonable Suspicion is the legal standard required before the College can require a student to take a drug or alcohol test. Some of the factors that constitute reasonable suspicion are: a) direct observation of drug use or possession; b) direct observation of the physical symptoms of being under the influence of drugs; c) impairment of motor functions; d) pattern of abnormal or erratic conduct or behavior; or e) reports from reliable sources or credible sources (anonymous tips may only be considered if they can be independently corroborated).
- 2. Student use of drugs as prescribed by a licensed physician is not a violation of Policy; however, individuals shall be held strictly accountable for their behavior while under the influence of prescribed drugs.
- 3. Students may be required to be tested for substances, including controlled substances or alcohol, based on individualized, reasonable suspicion. The required observations for reasonable suspicion testing shall be made by an administrator, supervisor or other trained official and the person who makes the determination that reasonable suspicion exists shall not be the same person who conducts the test. This section does not apply to law enforcement officers serving the College through the local sheriff's department. Law enforcement officers must adhere to their normal standards when conducting a search.
- 4. The College does not differentiate between drug users, drug pushers or sellers. Any student in violation of Section A herein will be subject to disciplinary action up to and including termination or expulsion and referral for prosecution.
- 5. A student who violates the terms of this Policy will be subject to disciplinary action in accordance with Policy 5.3.2 Standards of Student Conduct. At his/her discretion, the Dean of Student Services may require any student who violates the terms of this Policy to satisfactorily participate in a drug abuse rehabilitation program or an alcoholic rehabilitation program sponsored by an approved private or governmental institution as a precondition of continued enrollment at the College.
- 6. Each student is required to inform the College, in writing, within five (5) days after he/she is convicted for violation of any federal, state, or local criminal drug statute or alcoholic beverage control statute where such violation occurred while on or at a College location. Failure to do so could result in disciplinary action.
- 7. In addition to this Policy, students employed by the College, including students employed under the College's Work Study Program, shall adhere to the requirements in Policy 3.4.4 Alcohol and Drugs on Campus.

Adopted: 9-14-2017

Revised: 02-06-2025

Legal Reference: 21 CFR Part 1308; 34 CFR 86; N.C.G.S. 90-86, et seq.

## **POLICY 5.3.6 - STUDENT GRIEVANCE**

#### 1. GRIEVANCE PROCESS OVERVIEW

In order to maintain a harmonious and cooperative environment between and among the College and its students, the College provides for the settlement of problems and differences through an orderly grievance procedure. Every student shall have the right to present his/her problems or grievances free from coercion, restraint, discrimination or reprisal. This Policy provides for prompt and orderly consideration and determination of student problems and grievances by College administrators and ultimately the President.

A grievance is any matter of student concern or dissatisfaction with the College's control except: (a) student discipline matters regarding academic and non-academic violations (Policy 5.3.2 – Student Conduct); (b) discrimination and unlawful harassment, including sexual harassment and sexual violence (Policy 5.3.4 – Discrimination and Unlawful Harassment); (c) a grade appeal (Policy 5.3.7 – Grade Appeal); or (d) any other matter that has a specific grievance process outlined in that policy or procedure.

#### 2. GRIEVANCE PROCESS

## a. Informal Grievance - Step One

In the event the alleged grievance lies with an instructor/staff member, the student must first go to that instructor/staff member and attempt to informally resolve the matter. Both the student and instructor/staff member must have an informal conference to discuss the situation and document the attempts taken to resolve the grievance at this level. In the event the student is unsatisfied with the resolution reached at the informal conference, he/she may proceed to Step Two within five (5)

business days after the informal conference. Not proceeding to Step Two within the time-period will result in the grievance not being heard and the matter being closed.

If the grievance concerns issues unrelated to a particular instructor/staff member (for example, an issue with College policy), the student can skip the informal process and proceed to Step Two.

b. Formal Grievance - Step Two

If the grievance is not resolved at Step One (or, given the nature of the grievance, Step Two begins the process) the student may file a written grievance with the Vice President for Student Services ("Vice President"). The written grievance must contain, with specificity, the facts supporting the grievance and the attempt, if applicable, to resolve the grievance at the information level.

The Dean (or, depending on the nature of the grievance, another appropriate Dean) shall review the written grievance and conduct whatever further investigation, if any, is necessary to determine any additional facts that are needed to resolve the grievance. The Vice President shall provide his/her written decision within ten (10) business days after receipt of the grievance.

In the event the student is unsatisfied with the resolution reached by the Dean, he/she may proceed to Step Three within five (5) business days after receipt of the Dean's written determination. Not proceeding to Step Three within the time-period will result in the grievance not being heard and the matter being closed.

c. Appeal – Step Three

If the student is not satisfied with the Dean's determination, the student may appeal to the President. The appeal must be in writing, must provide a written summary of the specific facts and must contain any other documentation pertinent to the matter. The President will conduct an "on the record" review and conduct any further investigation that is necessary to ascertain the facts needed to make a determination. The President may, at his/her discretion, establish a committee to further investigate the matter and make a recommendation to the President.

At the conclusion of the investigation and not later than fifteen (15) business days after receipt of the student's appeal, the President shall provide a written decision to the student.

The President's decision is final.

Adopted: 8-14-2017 Revised: 8-22-2024

# **POLICY 5.4.1 - STUDENT RIGHT TO KNOW ACT**

Pursuant to the Student Right to Know and Campus Security Act (the "Act"), the College is required to publicly disclose relevant graduation and transfer rate information for its students. The Act is a consumer information report designed for public access to relevant graduation and transfer information to enable students to make informed decisions regarding their college choice. The College makes available to currently enrolled as well as prospective students the graduation and transfer rate for the most recent cohort of entering students based on a one year reporting period.

The Acts' report is a cohort based study. The cohort is made up of students who enrolled as first- time college students who attended full-time (i.e., twelve [12] or more hours) and had declared themselves as degree seeking. The graduation and transfer rate for the cohort is calculated one year after the cohort's initial date of enrollment. These numbers can be misleading because many community college students attend part-time. Those students are not included in this report. Moreover, students with academic goals other than transfer or degree seeking students are not included in this report. Also not included with the report are those students who leave school to serve in the armed services, an official church mission or with a recognized foreign aid service of the Federal government.

The report is updated annually and is available in the Director of Enrollment Management's Office.

Adopted: 8-14-2017

Legal Reference: P.L. 101-542 – Student Right-To-Know Act

## POLICY 5.4.2 - CAMPUS SECURITY REPORTING-CLERY ACT

#### 1. POLICY OVERVIEW

The College is committed to providing a safe and secure environment for all members of the College's community and visitors. The College shall comply with the Crime Awareness and Security Act of 1990, as amended by the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act.

#### 2. DEFINITIONS

- a. Campus Security Authority ("CSA") is a Clery-specific term that encompasses four groups of individuals and organizations associated with an educational institution:
  - 1. A member of the educational institution's police department or campus security department;
  - 2. Any individual(s) who has responsibility for campus security but who does not constitute a campus police department or a campus security department (e.g., an individual who is responsible for monitoring the entrance into the College's property);
  - 3. Any individual or organization specified in an institution's statement of campus security policy as an individual or organization to which students and employees should report criminal offenses. For purposes of this College, this individual is the Vice President of Student Services; and
  - 4. An official or someone who has significant responsibility for student and campus activities, including, but not limited to: student housing, student discipline and campus judicial proceedings. An official is defined as any person who has the authority and the duty to take action or respond to particular issues on the College's behalf.
- b. Clery Act Crimes are the following crimes that must be reported by Campus Security Authorities to law enforcement and crimes that are listed in the College's Annual Security Report:
  - 1. Murder/non-negligent manslaughter; negligent manslaughter; sex offenses (forcible and non-forcible); domestic and dating violence; stalking; robbery; aggravated assault; burglary; motor vehicle theft; and arson;
  - 2. Hate Crimes: any of the above-mentioned offenses, and any incidents of larceny-theft; simple assault; intimidation; or destruction/damage/vandalism of property that was motivated by bias on race, religion ethnicity, national origin, gender, sexual orientation, gender identity or disability; and
  - 3. Arrests and referrals for disciplinary action for weapons (carrying, possessing, etc); drug abuse violations and liquor law violations.
- c. College Property is all the following property:
  - 1. Campus Grounds, Buildings and Structures Any building or property owned by or controlled by the College within the same reasonably contiguous geographic area and used by the College in direct support of, or in a manner related to, the College's educational purposes; and any building or property that is within or reasonably contiguous to such buildings or property that is owned by the College but controlled by another person and is frequently used by students and supports College purposes.
  - 2. Off-Campus and Affiliated Property Any building or property owned or controlled by a student organization that is officially recognized by the College; or any building or property owned or controlled by the College that is used in direct support of, or in relation to, the College's educational purposes, is frequently used by students, and is not within the same reasonably contiguous geographic area of the College.
  - 3. Public Property All thoroughfares, streets, sidewalks, and parking facilities that are within the campus, or immediately adjacent to and accessible from the campus.

#### 3. SAFETY AND REPORTING PROCEDURES

The College encourages all members of the College community to report suspicious or criminal activity to law enforcement as soon as possible. Crimes may be reported anonymously. In the event of a crime in progress or at any time there is a risk of harm to persons or property, call 911.

In addition, CSAs have a legal obligation to file a report of suspected criminal activity with law enforcement and with the Dean of Student Service's Office to ensure statistical inclusion of all Clery Act Crimes in the College's Annual Security Report when

those crimes occur on or near College Property. Any individual identified by the College as a CSA shall receive notification of that designation and the requirement that the individual report information about Clery Act Crimes. Training will also be provided to all so designated persons. While CSAs must report any Clery Act Crime that comes to their attention, at the request of the victim, the victim's identity may remain anonymous.

To promote safety and security at the College, and in compliance with the Clery Act, the College shall:

- a. Submit crime statistics to the United States Department of Education;
- b. Maintain a daily crime log (open to public inspection);
- c. Issue campus alerts to timely warn the College community when there is information that a Clery Act Crime has occurred that represents a serious or ongoing threat to campus safety;
- d. Issue emergency notifications upon the confirmation of a significant emergency or dangerous situation involving an immediate threat to the health or safety of students or employees occurring on the campus. The College tests the emergency notification procedure bi-annually.
- e. Publishes and maintains an Annual Security Report containing safety and security related policy statements and statistics of Clery Act Crimes occurring on College Property. To prepare the Annual Security Report, the College collects, classifies and counts crime reports and crime statistics. The Annual Security Report is available on the College's website and hard copies are available through the Office of Student Services for inspection.

Adopted: 8-14-2017

Revised: 02-06-2025

Legal Reference: 20 U.S.C. § 1092(f); 34 C.F.R. § 668.46; The Handbook for Campus Safety and Security Reporting (U.S. Department of Education, available at: http://www2.ed.gov/admins/lead/safety/handbook.pdf)

## **POLICY 5.4.3 - STUDENT RECORDS - FERPA**

All student records must be current and maintained with appropriate measures of security and confidentiality. The College is responsible for complying with all legal requirements pertaining to the maintenance, review, and release of records retained by the College.

## 1. COMPLIANCE WITH FERPA RIGHTS

- a. The Family Educational Rights and Privacy Act ("FERPA") provides students with certain rights to privacy of their educational records and rights of access by others to their educational records. College employees are expected to fully comply with this Policy.
- b. For purposes of this Policy, "student" means an individual who is or has been in attendance at the College. It does not include persons who have not been admitted, who have been admitted but did not attend the College or individuals enrolled solely in non-credit courses. "Attendance" starts when the individual matriculates or declares their intention to enroll at the College, whichever comes first.

#### 2. ANNUAL NOTIFICATION OF RIGHTS

The College shall provide every student with an annual notice of their rights under FERPA. The Dean for Student Services, or his/her designee, is responsible for preparing and delivering this annual notice.

### 3. RIGHT TO INSPECT RECORDS

- a. Students who want to inspect their education records should direct that request to the individual and within the timeframe as designated in the annual notice. Records which are available for inspection shall be provided to the student during regular business hours.
- b. Students may obtain copies of their educational records if circumstances make on- site inspection impractical, and the student is in good standing. When copies are provided, the student may be charged a reasonable fee for the actual copying expense.

#### 4. DIRECTORY INFORMATION

- a. The College may release Directory Information without student consent. The College designates the following information as Directory Information:
  - 1. Student's name;
  - 2. Major field of study;
  - 3. Participation in officially recognized activities and sports;
  - 4. Dates of attendance, grade level and enrollment status; and
  - 5. Degrees, honors, and awards received.
  - \*Student contact information (mailing address, telephone number, and email address), and date of birth are considered limited directory information and will only be disclosed under certain circumstances for educational purposes at the discretion of College administration. Date of birth may be disclosed only as a means of verifying a student's identity when a College employee has no other means of doing so.
- b. The College shall only release Directory Information to individuals and organizations that demonstrate, in the College's opinion, a legitimate, educational interest in the information or provide a direct service to the College; however, the College shall release Directory Information to military recruiters in compliance with the Solomon Amendment unless the student specifically restricts the release of their Directory Information.
- c. Students who do not wish to have their Directory Information released to the individuals and organizations identified above shall comply with the "opt-out" provisions designated in the annual notice.

## 5. RELEASE OF EDUCATIONAL RECORDS

- a. The College will not release a student's educational records, aside from Directory Information, to any third-party unless the student consents to the release or a valid, legal exception applies.
- b. Disclosures may be made to school officials which include any of the following when that person has a legitimate educational interest in having access to the information: 1) any administrator, certified staff member, or support staff member (including health, medical, safety, and security staff) employed by the College; 2) a member of the College's Board of Trustees; 3) a contractor, consultant, volunteer, or other party to whom the College has outsourced services or functions, such as, but not limited to: an attorney, auditor, cloud storage provider, consultant, expert witness, hearing officer, law enforcement unit, investigator, insurer/insurance company adjuster, investigator, or any other claims representative, medical providers or consultants, or counselors/therapists, provided that the person is performing a service or function for which the College would otherwise use employees, is under the direct control of the College with respect to the use and maintenance of education records, and is subject to FERPA requirements governing the use and re-disclosure of PII from education records; and 4) a person serving on a committee appointed by the College, such as a disciplinary or grievance committee or other review committee.
- c. In compliance with Title IX, the College may disclose the final results of campus disciplinary proceedings in which a student respondent is charged with a violent crime or non-forcible sex offense. Upon the request of the complainant, disclosure may be made regardless of whether the respondent was found responsible. Disclosures to third parties may be made only if the student respondent is found responsible. Disclosure in this situation is limited to the name of the violator, the type of student code violation found to have occurred, and the sanction imposed by the College.
- d. The College shall release a student's educational records to the student's parents when requested by the parents and: i) the student is listed as a dependent on the parents' tax returns; ii) the student violated a law or the College's policies regarding drugs and alcohol and the student is under the age of 21; or iii) the disclosure is needed to protect the health or safety of the eligible student or other individuals in an emergency situation.

## 6. CORRECTING RECORDS

A student has the right to challenge an item in his/her records believed to be inaccurate, misleading, or otherwise in violation of the student's privacy rights. The student may file a grievance pursuant to Policy 5.3.6 – Student Grievance beginning at Step Three. If the final decision is that the information in the record is, in the College's determination, not inaccurate, misleading or otherwise in violation of the privacy rights of the student, the Dean of Student Services shall inform the student of the right to place a statement in the record commenting on the contested information in the record or stating why he/she disagrees with the College's decision.

#### 7. MISCELLANEOUS

- a. Students who believe their rights have been violated may file a complaint with the Family Compliance Office, U.S. Department of Education, 400 Maryland Ave., SW, Washington D.C. 20202. Complaint must be filed within 180 days of the date of the alleged violation or the date the student knew or should have known of the alleged violation.
- b.A hold may be applied to the release of an official transcript, diploma or other information requested from an official record for a student who has an overdue indebtedness to the College. A hold may be applied for failure to comply with a disciplinary directive. Such a student continues to have the right to see and photocopy his official record upon request.
- c. The College shall only destroy student records in accordance with federal and state laws and regulations and as allowed by the Records Retention & Disposition Schedule for North Carolina Community Colleges. The College shall not destroy student records if there is an outstanding request, grievance or legal matter related to those records.

Adopted: 8-14-2017

Revised: 12-03-2019 Revised: 8-22-2024

Legal Reference: 10 U.S.C. § 983; 20 U.S.C. § 1232g; 34 C.F.R. pt. 99

## PROCEDURE 5.4.3.1 - STUDENT RECORDS - FILE

#### 1. Student Records

The College is required to maintain, at a minimum, current, complete and accurate records to show the following:

- a. An application for admission that includes the student's educational and personal background, age and other personal characteristics.
- b. Progress and attendance including date entered, dates attended, subjects studied and class schedule. This record shall be in a form which permits accurate preparation of transcripts of educational records for purpose of transfer and placement, providing reports to government services or agencies or for such other purposes as the needs of the student might require. Such transcripts shall be in a form understandable by lay persons and educators alike. The grading system on such transcripts shall be explained on the transcript form. Subjects appearing on the transcripts shall be numbered or otherwise designated to indicate the subject matter covered.
- c. All student enrollment agreements shall include at a minimum, the program of study, program tuition and fees, date programs are to begin, time period covered by the tuition payment and statement of or reference to the College's tuition refund policy.
- d.All student account ledgers shall include, at a minimum, monies owed and paid by each student, and refunds issued by the College.
- e. A copy of the student's high school transcript or certificate of high school equivalency or a signed, notarized attestation of either graduation from a public or private high school that operates in compliance with State or local law, graduation from a state registered home high school, or receipt of a certificate of high school equivalency, if the student provides the school with written evidence of the student's inability to obtain a copy of the student's high school transcript or certificate of high school equivalency or, for persons at least 18 years old who did not graduate from a public, private or state registered home high school or obtain a certificate of high school equivalency, demonstration of an ability to benefit as determined by any test instrument approved by the Department of Education.
- 2. Inspection by State Board of Community Colleges
  - a. Students' records shall be open for inspection by properly authorized State Board officials.
  - b.The College's financial records shall be open for inspection by properly authorized State Board officials.

Adopted: 09-28-2017

Legal Reference: 2A SBCCC 400.11

# PROCEDURE 5.4.3.2 - FERPA ANNUAL NOTICE

The Family Educational Rights and Privacy Act ("FERPA"), a federal law, provides students with certain rights with respect to their education records. These rights are:

- 1. The right to inspect and review your education records within forty-five (45) days of the day the College receives a request for access. You should submit to the College's Registrar a written request that identifies the record(s) you wish to inspect. The College's Registrar will make arrangements for access and notify you of the time and place where the records may be inspected. If the records are not maintained by the College's Registrar, the Registrar will advise you of the correct official to whom your request should be made.
- 2. You have the right to challenge an item in your education records believed to be inaccurate, misleading or otherwise in violation of your privacy rights. You may file a grievance pursuant to Policy 5.3.6 Student Grievance beginning at Step Three. If the final decision is that the information in the record is, in the College's determination, not inaccurate, misleading or otherwise in violation of the privacy rights of the student, the Executive Vice President of Instruction and Student Services shall inform the student of the right to place a statement in the record commenting on the contested information in the record or stating why he/she disagrees with the College's decision.
- 3. The right to consent to disclosures of personally identifiable information contained in your education records. FERPA requires that the College obtain your written consent prior to the disclosure of any such information with certain exceptions. College officials with a legitimate educational interest are an exception and do not need your consent. For a complete list of the disclosures that may be made without your consent, see 34 CFR Part 99.31 99.39. Exceptions to disclosures include, but are not limited to:
  - a. Organizations conducting studies;
  - b. Health/safety emergencies;
  - c. Under the U.S. Patriot Act;
  - d. Federal, state and local authorities;
  - e. Accrediting organizations;
  - f. State, local or tribal welfare agencies;
  - g. College officials with legitimate educational interest;
  - h. In response to subpoenas and court orders; and
  - i. In response to a lawsuit where a student names the College as a party.
- 4. A College official includes any of the following when that person has a legitimate educational interest in having access to the information:
  - a. Any administrator, certified staff member, or support staff member (including health, medical, safety, and security staff) employed by the College;
  - b. A member of the College's Board of Trustees;
  - c. A contractor, consultant, volunteer, or other party to whom the College has outsourced services or functions, such as, but not limited to: an attorney, auditor, cloud storage provider, consultant, expert witness, hearing officer, law enforcement unit, investigator, insurer/insurance company adjuster, investigator, or any other claims representative, medical providers or consultants, or counselors/therapists, provided that the person is performing a service or function for which the College would otherwise use employees, is under the direct control of the school district with respect to the use and maintenance of education records, and is subject to FERPA requirements governing the use and re-disclosure of personally identifiable information from education records; and
  - d.A person serving on a committee appointed by the College, such as a disciplinary or grievance committee or other review committee.
  - A College official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility.
- 5. The College may release Directory Information about you unless you have advised the College to the contrary. The College has designated the following information as Directory Information: name; address; telephone number; email address; major field of study; participation in officially recognized activities and sports; dates of attendance, grade level and enrollment status; and degrees, honors and awards received.
  - a. The College shall only release Directory Information to individuals and organizations that demonstrate, in the College's opinion, a legitimate, education interest in the information or provide a direct service to the College; provided, however,

- the College shall release Directory Information to military recruiters in compliance with the Solomon Amendment unless you specifically restrict the release of your Directory Information.
- b. If you do not want the College to disclose your Directory Information described above from your education records to the recipients identified above without your prior written consent, you must submit a completed Student Release Form to the Office of Enrollment Management within fourteen (14) days of the beginning of the academic year or within fourteen (14) days of you enrolling in the College.
- 6. In compliance with Title IX, the College may disclose the final results of campus disciplinary proceedings in which a student respondent is charged with a violent crime or non-forcible sex offense. Upon the request of the reporting individual, disclosure may be made regardless of whether the respondent was found responsible. Disclosures to third parties may be made only if the student respondent is found responsible. Disclosure in this situation is limited to the name of the violator, the type of student code violation found to have occurred, and the sanction imposed by the College.
- 7. The College shall release a student's educational records to the student's parents when requested by the parents and: i) the student is listed as a dependent on the parents' tax returns; ii) the student violated a law or the College's policies regarding drugs and alcohol and the student is under the age of 21; or iii) the disclosure is needed to protect the health or safety of the eligible student or other individuals in an emergency situation.
- 8. You have the right to file a complaint with the U.S. Department of Education concerning alleged failures of the School District to comply with the requirements of FERPA. The name and address of the office that administers FERPA is the:

Family Policy Compliance Office U.S. Department of Education 400 Maryland Avenue, SW Washington, DC 20202-5901

Questions regarding student records should be directed to the College's Office of Enrollment Management.

Adopted: 09-28-2017

Revised: 02-06-2025

Legal Reference: 20 U.S.C. § 1232g; 34 C.F.R. pt. 99

# PROCEDURE - 5.4.3.3 - STUDENT RECORDS - CONFIDENTIALITY

Each area of the campus that handles student records shall establish internal procedures to protect the security and confidentiality of student information, including hard copy and digital formats. The following guidelines must be followed when accessing confidential information and student records.

## 1. Hard Copy Data

- a. Student information with social security numbers and birth dates shall not to be placed on hard copy file folder labels (use student ID instead).
- b. Student information with social security numbers and birth dates should not be left unsecured at any time.
- c. File folders (hard copies) containing student information with social security numbers and birth dates must be kept in a locked drawer or a locked room with access only by appropriate personnel.
- d. Any documents containing student information that is confidential should be shredded before discarding.
- e. Interoffice mail containing sensitive student information shall be sent using a sealed, opaque envelope.
- f. Sensitive information (not including college transcripts or placement test scores) shall be mailed First Class or using other traceable delivery service and using an opaque envelope with no markings that will distinguish it as sensitive information.

#### 2. Electronic Data

- a. Electronic data shall be maintained by ITS and shall be backed up to a separate location daily. The only exception to this is that Distance Learning student course records are housed off-campus through Remote-Learner. These records do not contain student SSN and are also backed up daily by Remote-Learner.
- b. Electronic student and confidential information is only accessible to appropriate personnel in accordance with procedures approved by ITS.
- c. Access to information systems is only given to appropriate personnel upon permission by a staff member's supervisor. Permission records will be maintained by ITS.
- d. Personnel who have been granted authority to access student information will be issued an ID and password by ITS to access information systems.
- e. Each staff member is only to use his/her designated ID and password to access student and confidential information. Under no circumstances should an ID and password be shared or should a staff member access College information systems under an ID and password that has not been issued to him or her.
- f. Student information with social security numbers and birth dates is not to be distributed or transmitted through email or otherwise made accessible to users without clearance to see this information.
- g. The student ID generated by the College's operating system will be used in place of the social security number for identification purposes and in all communications.
- h. ITS reserves the right to revoke all privileges to information systems if College Information Technology policies and procedures are not followed.
- i. Faxing of sensitive student information shall be done by first verifying the fax number. Once the number has been verified the intended recipient must be readily available to retrieve the information.

#### 3. Student Communications

- a. Students are required to create a unique password upon setting up their accounts in the College's information systems (such as Haywired, WebAdvisor, email, etc.)
- b. Electronic communication with an active student should only be sent to that student's College email address. Communication with prospective students or past students may be sent to the student's personal email, but should not include any sensitive information (e.g., student grades). Students who are initially registering for any Workforce Continuing Education Class(es) will be registered using the email provided by the student, and each student will also be assigned an official HCC email. Students may receive communications from HCC pertaining to initial login and access from the personal email provided. Workforce Continuing Education students will be required to link their HCC email to their personal email or use their HCC email in order to receive any FERPA protected information or information that could contain recongnizable personal identifiers. A notification will be sent to the program coordinator and student services for any student using the on-line portal to self-register for a class. At this point an official HCC email account will be generated for the student.
- c. When communicating with students regarding technical support, registration, transcripts, financial aid and financial information, students should not be asked for a social security number or birth date in public/within hearing distance of other people.
- d. Two forms of authentication must be requested when verbally verifying student identification. Appropriate forms of authentication are the student Colleague ID number, the last four digits of the social security number and birth date. Under no circumstances should a student be requested to verify his/her social security number through email.

## 4. Security Breach

- a. Any security breach or loss of records should be reported to one's immediate supervisor immediately upon discovery of the breach/records loss.
- b. Any student that has had their sensitive information compromised shall be contacted within 24 hours via telephone. In the event that the student cannot be reached, the College will use the emergency contacts to try to establish communications with the student. After the College has exhausted these resources the next form of contact will be First Class mail or other traceable delivery service in accordance with N.C.G.S. § 75-65.
- c. While sensitive student information is in transport to the College, the information shall remain locked in the trunk or other secure area of the vehicle. If the vehicle does not have a secure location, the sensitive student information must not be

- transported until the information can be transported securely unless it will be transported with no stops that will require the vehicle to be left unattended.
- d. Any student information that is collected off-campus or after campus hours shall remain in the custody of the student, agency or business until the sensitive student information can be delivered to the College.
- e. With the exception of coursework to be graded, no College employee will have hard copies of sensitive student information in their possession overnight without prior approval from that employee's supervisor or the college president. Any digital records removed from campus should be encrypted and password protected.

Adopted: 09-28-2017

Revised: 06-25-2020

## **POLICY 5.4.4 - USE OF STUDENT WORK**

As a condition of enrollment at the College, the student grants the College a non-exclusive, perpetual, world-wide, royalty-free right and license to reproduce and publicly or privately display, distribute, or perform the student's work, in whole or in part, for the College's own educational purposes. This includes:

- 1. The use of student work in order to demonstrate compliance with accrediting bodies.
- 2. Research conducted by College personnel and presentation or publication resulting from such research.
- 3. The use of student work in order to demonstrate student and instructor activities for the purposes of promoting the college and its endeavors.

Nothing herein permits the disclosure of a student's educational record, including student grades, nor can student work be presented in a personally identifiable manner without the student's exclusive permission. This license does not extend to commercialization of the work. Intellectual property created by the student for commercial purposes singly or in cooperation with the College shall be governed by the Policy 4.2.2 – Intellectual Property.

Adopted: 8-14-2017

## POLICY 5.4.5 - SERVICE ANIMALS AND OTHER ANIMALS ON CAMPUS

#### 1. OVERVIEW

In accordance with Section 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990 and other applicable federal and state law, the College may be required to accommodate an otherwise qualified individual with a disability by making a reasonable modification in its services, programs or activities. This Policy addresses the use of Service Animals and other animals on campus by qualified individuals with disabilities or individuals authorized to provide training.

#### 2. DEFINITIONS

- a. Emotional Support Animal an animal selected or prescribed to an individual with a disability by a healthcare or mental health professional to play a significant part in a person's treatment process (e.g., in alleviating the symptoms of that individual's disability). An emotional support animal does not assist a person with a disability with activities of daily living and does not accompany a person with a disability at all times. An emotional support animal is not a "Service Animal".
- b. Service Animal an animal that is individually trained to do work or perform tasks for the benefit of an individual with a disability, including a physical, sensory, psychiatric, intellectual or other mental disability. The work or tasks performed by a Service Animal must be directly related to the handler's disability. Examples of work or tasks include, but are not limited to, assisting individuals who are blind or have low vision with navigation and other tasks, alerting individuals who are deaf or hard of hearing to the presence of people or sounds, providing nonviolent protection or rescue work, pulling a wheelchair, assisting an individual during a seizure, alerting individuals to the presence of allergens, retrieving items such as medicine or the telephone, providing physical support and assistance with balance and stability to individuals with mobility disabilities, and helping persons with psychiatric and neurological disabilities by preventing or interrupting impulsive or destructive

behaviors. Service Animals may or may not have been licensed by a state or local government or a private agency. Service Animals are limited to service dogs and, in some cases, miniature horses.

c. Pets – any animal that is not an Emotional Support Animal or a Service Animal.

#### 3. ANIMALS ON CAMPUS

Pets are not permitted within buildings and may not be left in vehicles on College property. There are occasions when a student or employee may need to bring an animal onto campus for the purpose of meeting an educational objective. Such requests should be made to the appropriate academic Dean prior to the animal being allowed onto campus. Subject to the rules set forth in section IV and V below, Emotional Support Animals and Service Animals are permitted in any area of campus where employees or students are permitted, with a few exceptions for health and safety reasons.

- 4. PROCEDURES REGARDING SERVICE ANIMALS AND EMOTIONAL SUPPORT ANIMALS.
  - a. Responsibilities of the Service/Emotional Support Animal Owner/Handler

## 1. Registration

#### a. Service Animals

Students and employees are not required to register Service Animals. However, they are encouraged to notify the Disability Services Office (students) or the Office of Human Resources (employees) if they intend to use a Service Animal on campus so that appropriate College officials are aware of the animal's presence and to assist with the Service Animal's access to areas within the College's campus. Visitors with Service Animals are not required to register their animals.

## b. Emotional Support Animals

Students or College employees who wish to have an Emotional Support Animal on campus must first bring appropriate documentation from a physician or mental health professional to support having an Emotional Support Animal as a result of their disability, to the Disability Services Office (students) or the Office of Human Resources (employees) to determination if their Emotional Support Animal is allowed on campus. This determination will be decided on a case-by-case basis (see Section B.2). If the Emotional Support Animal is accepted on campus, the student or employee will be required to register the animal and follow the accommodations given by the appropriate staff person.

#### 2. Care and Supervision

- a. The care and supervision of a Service/Emotional Support Animal is the responsibility of the animal's owner and/or handler. The handler must ensure the animal is in good health and has been inoculated and licensed in accordance with local regulations with the burden of proving licensure and inoculation on the person with a disability. Dogs must wear a rabies tag at all times.
- b. The Service/Emotional Support Animal (or any other animal on campus) must be under the control of the handler at all times and may not be left alone. All animals on campus must be restrained by a leash or other appropriate device that does not exceed six (6) feet in length. In situations where a leash or other device interferes with a Service Animal's ability to perform its task or service, the Service Animal must remain under control of the handler at all
- c. The owner and handler of any Service Animal, Emotional Support Animal, or Pet is responsible for any damage of personal property or any injuries to an individual caused by the animal.
- d. The handler must ensure the animal is "housebroken" and trained and must clean up and remove all animal waste created by the animal.
- e. A Service Animal, Emotional Support Animal, or Pet may not disrupt the operation of the College or any class. b.Responsibilities of the College Community

## 1. Service Animals

If the need for a Service Animal is obvious, College officials may not question the presence of the animal on campus. If the need for a Service Animal is not obvious, College officials are permitted to ask the handler two questions:

a. Is the animal required because of a disability?

b. What work or task(s) has the animal been individually trained to perform?

At no time may a College official require a Service Animal to demonstrate the tasks for which they have been trained nor may they inquire as to the nature of the individual's disability.

If another person on campus has a covered disability under the ADA and it includes an allergic reaction to animals and that person has contact with a Service Animal, a request for accommodation should be made by the individual to the Director of Human Resources (if an employee) or the Disability Services Office (if a student). All facts surrounding the concern will be considered in an effort to resolve the concern and provide reasonable accommodation for both individuals.

# 2. Emotional Support Animals

The determination of whether a student or employee with a disability is allowed to have an Emotional Support Animal on campus shall be made on a case-by-case basis. Students and employees may request, as a reasonable accommodation for a disability, the need to have an Emotional Support Animal on campus, provided they have documentation from a physician or mental health professional. The College is not required to grant reasonable accommodations that would result in a fundamental alteration of a program or would constitute an undue burden. Any requests for a reasonable accommodation for an Emotional Support Animal shall be directed to the Disability Service Office (students) or the Office of Human Resources (employees).

In determining request for accommodations for an Emotional Support Animal, the consideration is:

- a. Does the person have a disability (i.e. a physical or mental impairment that substantially limits one or more major life activities) with supporting recent documentation from a physician or mental health professional describing the need for an Emotional Support Animal?
- b. Does the Emotional Support Animal perform tasks or services for the benefit of the person or provide emotional support that alleviates one or more of the identified symptoms or effects of the person's existing disability?
- c. Is the request an undue burden on the College or does it fundamentally alter a College program?
- c. Removal of Service Animals, Emotional Support Animals, or Pets

The College has the authority to remove a Service/Emotional Support Animal (or any other animal) from its facilities or properties if the animal becomes unruly or disruptive, unclean and/or unhealthy, and to the extent that the animal's behavior or condition poses a direct threat to the health or safety of others or otherwise causes a fundamental alteration in the College's services, programs, or activities.

It is a Class 3 misdemeanor "to disguise an animal as a service animal or service animal in training". N.C.G.S. § 168-4.5. In other words, it is a crime under North Carolina law to attempt to obtain access for an animal under the false pretense that it is a Service Animal.

Additionally, any employee or student who violates any portion of this procedure is subject to disciplinary action.

Adopted: 08-14-2017

Revised: 09-04-2018

Cross Reference: Policy 2.2.9; Policy 3.4.9

## POLICY 5.4.6 - STUDENT CLUBS AND ORGANIZATIONS

#### 1. Overview

The College attempts to provide extracurricular activities for students since the College believes that such activities contribute to the overall growth and educational development of an individual. Students are expected to exhibit high standards of responsible citizenship during all College functions whether on or off campus. The Division of Student Services encourages and helps conduct a program of student activities. The student activity program is a part of the educational experience available to all students. Admission for all student activities shall be non-discriminatory.

#### 2. Student Government Association

- a. The Student Government Association ("SGA") is made up of representatives from the student body. The SGA coordinates and regulates student activities and serves as the student body's official voice. The President of the SGA is a non-voting member of the College's Board of Trustees.
- b. The SGA's organizational documents shall be updated and shall be on file with the College's Coordinator of Student Activities & Events ("Coordinator"). Any revisions to the SGA's organizational documents shall be reviewed and approved by the College President.
- c. State funds cannot be used for athletics or other extracurricular activities; therefore, almost all student activities are established and maintained by SGA funds. SGA funds are derived from a portion of student activity fees. The SGA budget will be approved by the SGA and submitted for approval by the President and Board of Trustees as early in the school year as possible. Once approved, no further approvals for expenditure of funds will be required by the SGA unless changes to the budget are adopted. All expenditures of funds must still be approved by the Coordinator.

## 3. Other Student Clubs and Organizations

- a. The College maintains that extracurricular activities compliment the academic programs. Students are encouraged to participate in all phases of the student activities program as long as such participation is consistent with sound educational practices.
- b. The following criteria must be considered by clubs who seek recognition as an official College student organization:
  - 1. The organization must serve an area of student activity need;
  - 2. The membership provisions must not exclude anyone because of his/her race, color, religion, sex, gender, national origin, age, disability or sexual orientation;
  - 3. The organization must agree to abide by the College's policies and administrative procedures;
  - 4. The organization's purpose must be compatible with the College's philosophy and educational objectives; and
  - 5. Such other reasonable rules and regulations required by the President.
- c. Recognized Student Clubs and Organizations. Only officially recognized student clubs and organizations shall be allowed to function on the College's campus. In order to achieve recognition, the applying club or organization must complete an official application, on file with the Coordinator, and receive approval by the SGA, the Vice President for Student Services and the President.

### 4. Fundraising

The President, in consultation with the Dean of Student Services and the Coordinator, shall establish rules and regulations regarding student clubs and organizations fundraising activities. In addition to such rules and regulations, student clubs and organizations are limited as follows:

- a. Raffles The NC General Statutes consider raffles as a form of gambling and are generally unlawful in the state of North Carolina. However, there is an exception that allows two (2) raffles per year for each tax exempt non-profit organization. The total cash prizes offered or paid by any exempt non-profit organization may not exceed ten thousand dollars (\$10,000) in any calendar year.
  - Student clubs and organizations are encouraged to use alternative methods of fundraising aside from raffles.
- b. Food Based upon NC Health Department Sanitation requirements, clubs and organizations may sell only pre-packaged food items, professionally prepared, pre- wrapped items and beverages in sealed containers and must comply with all local Health Department regulations. Examples of these items include bottled/canned soft drinks, pre-wrapped sub sandwiches, wrapped/packaged desserts, etc. Muffins or cookies must be pre-packaged. The sale of food prepared or assembled at point of sale, such items as tacos, hot dogs, chili, sandwiches, etc. is prohibited. The sale of potentially hazardous foods as described in 15A NCAC 18A .2635(9) shall not be allowed.

Adopted: 8-14-2017 Revised: 08-22-2024

Legal Reference: N.C.G.S. § 14-309.15; 15A NCAC 18A .2635(9)

## **POLICY 6.1.1 - TUITION AND FEES**

#### 1. TUITION AND FEES GENERAL REQUIREMENTS

Tuition and fees shall be charged in accordance with state statutes and according to schedules established by the North Carolina State Board of Community Colleges ("State Board") and/or the College's Board of Trustees ("Board"). The State Board establishes a general and uniform semester tuition rate for curriculum students. The State Board establishes both a North Carolina resident rate and a nonresident rate. Whether a student is a resident for tuition purposes shall be established in accordance with N.C.G.S. § 116- 143.1 and -143.3 (for purposes of Armed Forces personnel and their dependents). For more information concerning residency requirements, see Policy 6.1.2 - Tuition Residency Requirements. The rate for auditing a course is the same as taking the course for credit.

#### 2. TUITION AND REGISTRATION FEE WAIVERS

The North Carolina General Assembly and the State Board have promulgated statutes and administrative regulations dealing with authorized groups of students with respect to tuition and registration fee waivers. For information concerning tuition and registration waivers, see N.C.G.S. §§ 115B-1, 115D-5, 1E SBCCC 800.2 and the North Carolina Community Colleges Tuition and Registration Fee Waiver Reference Guide. The tuition and registration waiver does not extend to the Board's Local Fees (see Section III).

To obtain a tuition and registration fee waiver, individuals must establish proof of eligibility as a member of an authorized group. To be eligible for a tuition or registration fee waiver, trainees enrolled in Basic Law Enforcement Training (BLET) courses must obtain a letter of sponsorship from a state, county, or municipal law enforcement agency prior to enrollment and uphold the terms of the sponsorship until completion of the BLET course. The College must maintain documentation of the sponsorship on file. The College shall not grant tuition and registration fee waivers to students enrolled in self-supporting courses. The College shall charge the student the self-supporting fee or use institutional funds to pay for the self-supporting fee on the student's behalf.

Annually, the President shall report to the State Board the amount of tuition and registration fees waived by the College on behalf of individuals who are members of authorized groups.

#### a. Authorization

Pursuant to 1E SBCC 700.1, the Board adopts the following local fees. The College shall deposit receipts derived from local fees in an unrestricted institutional account. The College will only use the local fee receipts for the purposes for which the local fee was approved. The President shall annually report all required local fees to the State Board.

#### b. Authorized Local Fees

1. Student Activity Fee - Curriculum Students

Pursuant to 1E SBCCC 700.2, the Board establishes a Student Activity Fee as follows:

- a. For Traditional Curriculum Students \$32.50 per academic semester (fall and spring only)
- b. For Haywood Early College Students \$25.00 per academic year

The Student Activity Fee receipts shall be used for the permissible activities and expenses listed in 1E SBCCC 700.2(b)(1-(2).

The following groups are exempt from the Student Activity Fee:

- a. Career and College Promise students; and
- b. Individuals who participate only in meetings and seminars organized by the College (i.e., a group of people gathered for a one-time basis primarily for discussion under the direction of a leader or resource person).
- 2. Instructional Technology Fee All Students

Pursuant to 1E SBCCC 700.3, the Board establishes an Instructional Technology Fee as follows:

- a. For Curriculum Students \$48.00 per academic semester.
- b. For Continuing Education Students \$5 per course.

The Instructional Technology Fee receipts shall be used to support costs of procuring, maintaining, and operating instructional technology, including both information technology (hardware and software) used primarily for instructional purposes and specialized instructional equipment necessary for hands-on instruction. The College is authorized to use instructional technology fee receipts to hire support positions to operate, maintain, and repair this technology, as well as buy the necessary supplies and materials for operations. Instructional Technology fee receipts shall not be used to purchase computers and other technology used primarily by College employees, nor may instructional technology fee receipts be used to support positions that do not directly support this instructional technology.

3. College Access and Parking ("CAP") Fee – Curriculum Students

Pursuant to 1E SBCCC 700.4, the Board establishes a CAP Fee at a rate of \$5.00 for each academic semester. The CAP Fee receipts shall only be used to support costs of acquiring, constructing and maintaining the College's parking facilities, parking enforcement and security of College property.

4. Required Specific Fees - All Students

Pursuant to 1E SBCCC 700.5, specific fees will be charged to students for select courses to cover academic costs for consumable goods or services that are specifically required for that course. Such academic costs include, but are not limited to: tools, uniforms, insurance, certification/licensure fees, e-text, labs and other consumable supplies. The specific fee rate must be based on the estimated cost of providing the good or service.

The Board hereby delegates to the President the authority to approve all specific fees under \$100. Any specific fees over \$100 must be approved in advanced by the Board. A list of all approved specific fees will be maintained in the College's business office.

5. Other Fees – All Students

Pursuant to 1E SBCCC 700.6, other fees will be charged to students to support costs of goods or services provided by the College that are not required for enrollment. Examples include, but are not limited to: student health and other

insurance fees; graduation fees; transcript fees; optional assessment fees; library/equipment replacement fees and fees to participate in a specific event or activity.

The Board hereby delegates to the President the authority to approve all other fees under \$100. Any other fees over \$100 must be approved in advanced by the Board. A list of all approved specific fees will be maintained in the College's business office.

## 6. Excess Receipts

The fees collected under subsection 4 and 5 above, receipts shall be used for the purpose for which they are charged. If the receipts exceed expenditures for the purpose for which they are charged, the College shall use excess receipts to support the costs of either instruction, student support services, student financial aid (e.g. scholarships, grants, and loans), student refunds, student activities, curriculum development, professional development, promotional giveaway items, instructional equipment, and capital improvements and acquisition of real property.

Excess receipts shall not be used for any of the following purposes: supplemental compensation or benefits of any personnel, administrative costs, entertainment expenses, and fundraising expenses.

## 4. TUITION AND FEE DEFERMENT

All students, after registering for courses for the specific term, must pay or establish a payment plan through a provider approved by the College on or before a specific date prescribed by the College that is on or before the first date of the course section. Students applying for financial aid that completed their application before the established deadline, and appear to be eligible for assistance, will be allowed to remain in their courses until their financial aid is processed. Students that did not apply for financial aid prior to the established deadline may establish a payment plan.

- a. Students wanting to enroll but lacking funds to pay tuition and fees must meet one of three criteria to defer their payment beyond the payment deadline set by the registrar's office:
  - 1. Must have applied for financial aid by the application deadline set by the financial aid office and, through preliminary review, appear to qualify for assistance;
  - 2. Must provide (or have their sponsor provide) documentation in writing from a valid third party agency that the student may be sponsored by the third- party agency once a final review is complete; or
  - 3. Must enroll in a payment plan to satisfy the outstanding balance through a third-party provider contracted by the College. All balances must be paid before the last day of the semester.11
- b. Students who have not completed all requirements by the financial aid office, not supplied a final authorization from their third-party agency or who fail to pay the balance owed by the end of the semester will be subject to the following restrictions until payment in full has been received or until assistance is granted to satisfy the account balance:
  - 1. Grades for the term shall be withheld;
  - 2. Transcripts shall not be released;
  - 3. Registration for future terms shall not be permitted; and
  - 4. Permission to participate in graduation shall be denied.
- c. Students with outstanding balances shall be notified by a Statement of Account showing the account balance and the nature of the charges and shall be dealt with pursuant to Policy 6.2.9 – Debt Collection.

Adopte: 05-01-2017

Revised: 12-07-2021 Revised: 03-07-2023

Legal Reference: N.C.G.S. §§ 115B-1 et al., 115D-5, -39, 116-143.1 and -143.3; 1E SBCCC 700.1 - 700.6, 800.2; NC Community

College Tuition and Registration Fee Waiver Reference Guide

# **POLICY 6.1.2 - TUITION RESIDENCY REQUIREMENTS**

#### 1. TUITION AND FEES GENERAL REQUIREMENTS

Tuition and fees shall be charged in accordance with state statutes and according to schedules established by the North Carolina State Board of Community Colleges ("State Board") and/or the College's Board of Trustees ("Board"). The State Board establishes a general and uniform semester tuition rate for curriculum students. The State Board establishes both a North Carolina resident rate and a nonresident rate. Whether a student is a resident for tuition purposes shall be established in accordance with N.C.G.S. § 116- 143.1 and -143.3 (for purposes of Armed Forces personnel and their dependents). For more information concerning residency requirements, see Policy 6.1.2 – Tuition Residency Requirements. The rate for auditing a course is the same as taking the course for credit.

#### 2. TUITION AND REGISTRATION FEE WAIVERS

The North Carolina General Assembly and the State Board have promulgated statutes and administrative regulations dealing with authorized groups of students with respect to tuition and registration fee waivers. For information concerning tuition and registration waivers, see N.C.G.S. §§ 115B-1, 115D-5, 1E SBCCC 800.2 and the North Carolina Community Colleges Tuition and Registration Fee Waiver Reference Guide. The tuition and registration waiver does not extend to the Board's Local Fees (see Section III).

To obtain a tuition and registration fee waiver, individuals must establish proof of eligibility as a member of an authorized group. To be eligible for a tuition or registration fee waiver, trainees enrolled in Basic Law Enforcement Training (BLET) courses must obtain a letter of sponsorship from a state, county, or municipal law enforcement agency prior to enrollment and uphold the terms of the sponsorship until completion of the BLET course. The College must maintain documentation of the sponsorship on file. The College shall not grant tuition and registration fee waivers to students enrolled in self-supporting courses. The College shall charge the student the self-supporting fee or use institutional funds to pay for the self-supporting fee on the student's behalf.

Annually, the President shall report to the State Board the amount of tuition and registration fees waived by the College on behalf of individuals who are members of authorized groups.

#### a. Authorization

Pursuant to 1E SBCC 700.1, the Board adopts the following local fees. The College shall deposit receipts derived from local fees in an unrestricted institutional account. The College will only use the local fee receipts for the purposes for which the local fee was approved. The President shall annually report all required local fees to the State Board.

#### b. Authorized Local Fees

1. Student Activity Fee - Curriculum Students

Pursuant to 1E SBCCC 700.2, the Board establishes a Student Activity Fee as follows:

- a. For Traditional Curriculum Students \$32.50 per academic semester (fall and spring only)
- b. For Haywood Early College Students \$25.00 per academic year

The Student Activity Fee receipts shall be used for the permissible activities and expenses listed in 1E SBCCC 700.2(b)(1-(2).

The following groups are exempt from the Student Activity Fee:

- a. Career and College Promise students; and
- b. Individuals who participate only in meetings and seminars organized by the College (i.e., a group of people gathered for a one-time basis primarily for discussion under the direction of a leader or resource person).
- 2. Instructional Technology Fee All Students

Pursuant to 1E SBCCC 700.3, the Board establishes an Instructional Technology Fee as follows:

- a. For Curriculum Students \$48.00 per academic semester.
- b. For Continuing Education Students \$5 per course.

The Instructional Technology Fee receipts shall be used to support costs of procuring, maintaining, and operating instructional technology, including both information technology (hardware and software) used primarily for instructional purposes and specialized instructional equipment necessary for hands-on instruction. The College is authorized to use instructional technology fee receipts to hire support positions to operate, maintain, and repair this technology, as well as buy the necessary supplies and materials for operations. Instructional Technology fee receipts shall not be used to purchase computers and other technology used primarily by College employees, nor may instructional technology fee receipts be used to support positions that do not directly support this instructional technology.

3. College Access and Parking ("CAP") Fee – Curriculum Students

Pursuant to 1E SBCCC 700.4, the Board establishes a CAP Fee at a rate of \$5.00 for each academic semester. The CAP Fee receipts shall only be used to support costs of acquiring, constructing and maintaining the College's parking facilities, parking enforcement and security of College property.

4. Required Specific Fees – All Students

Pursuant to 1E SBCCC 700.5, specific fees will be charged to students for select courses to cover academic costs for consumable goods or services that are specifically required for that course. Such academic costs include, but are not limited to: tools, uniforms, insurance, certification/licensure fees, e-text, labs and other consumable supplies. The specific fee rate must be based on the estimated cost of providing the good or service.

The Board hereby delegates to the President the authority to approve all specific fees under \$100. Any specific fees over \$100 must be approved in advanced by the Board. A list of all approved specific fees will be maintained in the College's business office.

5. Other Fees – All Students

Pursuant to 1E SBCCC 700.6, other fees will be charged to students to support costs of goods or services provided by the College that are not required for enrollment. Examples include, but are not limited to: student health and other insurance fees; graduation fees; transcript fees; optional assessment fees; library/equipment replacement fees and fees to participate in a specific event or activity.

The Board hereby delegates to the President the authority to approve all other fees under \$100. Any other fees over \$100 must be approved in advanced by the Board. A list of all approved specific fees will be maintained in the College's business office.

## 6. Excess Receipts

The fees collected under subsection 4 and 5 above, receipts shall be used for the purpose for which they are charged. If the receipts exceed expenditures for the purpose for which they are charged, the College shall use excess receipts to support the costs of either instruction, student support services, student financial aid (e.g. scholarships, grants, and loans), student refunds, student activities, curriculum development, professional development, promotional giveaway items, instructional equipment, and capital improvements and acquisition of real property.

Excess receipts shall not be used for any of the following purposes: supplemental compensation or benefits of any personnel, administrative costs, entertainment expenses, and fundraising expenses.

## 4. TUITION AND FEE DEFERMENT

All students, after registering for courses for the specific term, must pay or establish a payment plan through a provider approved by the College on or before a specific date prescribed by the College that is on or before the first date of the course section. Students applying for financial aid that completed their application before the established deadline, and appear to be eligible for assistance, will be allowed to remain in their courses until their financial aid is processed. Students that did not apply for financial aid prior to the established deadline may establish a payment plan.

- a. Students wanting to enroll but lacking funds to pay tuition and fees must meet one of three criteria to defer their payment beyond the payment deadline set by the registrar's office:
  - 1. Must have applied for financial aid by the application deadline set by the financial aid office and, through preliminary review, appear to qualify for assistance;
  - 2. Must provide (or have their sponsor provide) documentation in writing from a valid third party agency that the student may be sponsored by the third- party agency once a final review is complete; or
  - 3. Must enroll in a payment plan to satisfy the outstanding balance through a third-party provider contracted by the College. All balances must be paid before the last day of the semester.11
- b. Students who have not completed all requirements by the financial aid office, not supplied a final authorization from their third-party agency or who fail to pay the balance owed by the end of the semester will be subject to the following restrictions until payment in full has been received or until assistance is granted to satisfy the account balance:
  - 1. Grades for the term shall be withheld;
  - 2. Transcripts shall not be released;
  - 3. Registration for future terms shall not be permitted; and
  - 4. Permission to participate in graduation shall be denied.
- c. Students with outstanding balances shall be notified by a Statement of Account showing the account balance and the nature of the charges and shall be dealt with pursuant to Policy 6.2.9 Debt Collection.

Adopte: 05-01-2017

Revised: 12-07-2021 Revised: 03-07-2023

Legal Reference: N.C.G.S. §§ 115B-1 et al., 115D-5, -39, 116-143.1 and -143.3; 1E SBCCC 700.1 – 700.6, 800.2; NC Community

College Tuition and Registration Fee Waiver Reference Guide

## POLICY 6.1.3 - SELF-SUPPORTING COURSE FEES

#### 1. AUTHORITY TO CHARGE SELF-SUPPORTING FEES

Pursuant to North Carolina law, the College is authorized to offer curriculum and continuing education course sections on a selfsupporting basis and charge self-supporting fees to students who enroll in self-supporting course sections.

# 2. SELF-SUPPORTING FEE RATES

### a. Differing Rates

The College may adopt different self-supporting fees for different courses and activities.

### b. Curriculum Self-Supporting Fee Rates

The College must determine self-supporting fees for curriculum courses using one of two methods:

- 1. Pro-Rata Share Method. The amount charged to each student shall approximate the pro-rata share of the direct and indirect costs associated with providing self-supporting instruction. Unless the College can demonstrate a need for a higher rate, the College may estimate indirect costs by applying its federal indirect cost rate or a rate up to twenty-five percent (25%), whichever is higher, to the direct costs of providing the self- supporting activity. The amount charged to the student shall be calculated based on either: 1) the estimated costs of an individual self-supporting course section divided by the number of students expected to enroll in the course section; or 2) the estimated costs of a set of selfsupporting course sections divided by the number of students expected to enroll in the set of course sections. Each student must pay the self-supporting fee even if the sum of the curriculum tuition and self-supporting fees charged to the student for the academic term exceeds the maximum tuition rate set by the State Board and academic term.
- 2. Transparent Rate Method. The College shall charge each student an amount consistent with the curriculum tuition rate based on residency status. The transparent rate method shall only be used if the receipts generated through this method can adequately support the direct and indirect costs of the self- supporting instruction.

# c. Continuing Education Self-Supporting Fee Rates

The College shall set self-supporting fees for continuing education course sections at a level at or below the local market rate for the type of continuing education instruction provided.

### 3. USE OF SELF-SUPPORTING FEES

### a. Deposit of Self-Supporting Fees

The College shall deposit self-supporting fee receipts in an institutional unrestricted general ledger account. Any course section initially designated as self-supporting cannot be changed to a State-funded designation after the College collects any receipts for the course section.

### b. Use of Self-Supporting Fee Receipts

Self-supporting fee receipts shall be used to support the direct and indirect costs of the self-supporting course sections. The College shall not use state funds for direct costs of self-supporting course sections. If a full-time curriculum instructor teaches a self-supporting course section, the College shall either: 1) pro-rate the instructor's salary based on the time allocated between state-funded and self-supporting course sections in the instructor's course load; or 2) reimburse State funds an amount equal to the number of instructional hours associated with self-supporting course section multiplied by the instructor's hourly rate of pay.

#### c. Excess Receipts

Specific fee receipts shall be used for the purpose for which they are charged. If self-supporting receipts exceed expenditures for the purpose for which they are charged, the College shall use excess receipts to support the costs of future selfsupporting course sections, instruction, student support services, student financial aid (e.g. scholarships, grants, and loans), student refunds, student activities, curriculum development, professional development, promotional giveaway items, instructional equipment, and capital improvements and acquisition of real property.

Excess receipts shall not be used for any of the following purposes: supplemental compensation or benefits of any personnel, administrative costs, entertainment expenses, and fundraising expenses.

Adopted: 05-01-2017

# **POLICY 6.1.4 - TUITION/FEE REFUNDS**

#### 1. CURRICULUM TUITION/FEE REFUNDS

#### a. Definitions

- 1. Academic Period an academic term or subdivision of an academic term during which the College schedules a set of course sections.
- 2. Non-regularly scheduled course section is any of the following: a) a class where a definitive beginning and ending time is not determined; b) a semester; or e) any class not meeting the criteria for a regularly scheduled class.
- 3. Off-cycle course section a regularly scheduled course section that is not offered consistent with an academic period.
- 4. Officially Withdraw the removal of a student from a course section by one of the following methods:
  - a. The student notifies the authorized College official, as defined by the College's published procedures for withdrawal, of the student's intent to dis-enroll in a course section as outlined in the College's published procedures for withdrawal; or
  - b. The College removes the student from the course section because the College cancels the course section or for any other reason authorized by written College policy.
- 5. On-cycle course section a regularly scheduled course section that is offered consistent with an academic period.
- 6. Regularly scheduled course section is a class that meets any of the following criteria: a) assigned definite beginning and ending times; b) specific days the class meets is predetermined; c) specific schedule is included on the College's Master Schedule or other official College documents; d) class hours are assigned consistent with the College's catalog; or e)

- identified class time and dates are the same for all students registered for the class excluding clinical or cooperative work
- 7. Census Date The date marking the end of the add/drop period for a course section, as determined by the College in compliance with the State Board of Community Colleges Code.

The College shall issue tuition refunds, using State funds, and fees only in the following circumstances:

### b. Refunds for On-Cycle Course Sections

- 1. The College shall provide a one hundred percent (100%) refund to the student for both tuition and fees if the student officially withdraws or is officially withdrawn by the College prior to the first day of the academic period as noted on the College calendar.
- 2. The College shall provide a one hundred percent (100%) refund to the student for both tuition and fees if the College cancels the course section in which the student is registered.
- 3. After an on-cycle course section begins, the College shall provide a seventy- five (75%) percent refund to the student for tuition only if the student officially withdraws or is officially withdrawn by the College from the course section prior to or on the ten percent (10%) point of the academic period.

### c. Refunds for Off-Cycle Sections

- 1. The College shall provide a one hundred percent (100%) refund to the student for both tuition and fees if the student officially withdraws or is officially withdrawn by the College prior to the first day of the off-cycle course section.
- 2. The College shall provide a one hundred percent (100%) refund to the student for both tuition and fees if the College cancels the course section in which the student is registered.
- 3. After an off-cycle course section begins, the College shall provide a seventy-five percent (75%) refund to the student for tuition only if the student officially withdraws or is officially withdrawn by the college from the course section prior to or on the ten percent (10%) point of the course section.

### d. Non-Regularly Scheduled Course Sections

- 1. The College shall provide a one hundred percent (100%) refund to the student for both tuition and fees if the student officially withdraws or is officially withdrawn by the College prior to the first day of the non- regularly scheduled course section.
- 2. The College shall provide a one hundred percent (100%) refund to the student for both tuition and fees if the College cancels the course section in which the student is registered.
- 3. After a non-regularly scheduled course section begins, the College shall provide a seventy-five percent (75%) refund to the student for tuition only if the student officially withdraws or is officially withdrawn by the College from the nonregularly scheduled course section prior to or on the tenth (10th) calendar day after the start of the course section.

### 2. CONTINUING EDUCATION TUITION/FEES REFUNDS

### a. Definitions

1. Non-regularly scheduled course section – is any of the following: a) a course section where a definitive beginning and ending time is not determined; b) a course section offered in a learning laboratory type setting; c) a self-paced course

- section; d) a course section in which a student may enroll during the initial College registration period or at any time during the semester; or e) any class not meeting the criteria for a regularly scheduled class.
- 2. Officially Withdraw the removal of a student from a course section by one of the following methods:
  - a. The student notifies the authorized College official, as defined by the College's published procedures for withdrawal, of the student's intent to dis-enroll in a course section as outlined in the College's published procedures for withdrawal; or
  - b. The College removes the student from the course section because the College cancels the course section or for any other reason authorized by written College policy.
- 3. Regularly scheduled course section is a course section that meets all of the following criteria:
  - a. Has an assigned definite beginning and ending times;
  - b. Has specific predetermined days and times the course section meets;
  - c. Students may enroll during the initial registration period or any time prior to the census date;
  - d.The course section is consistent with the course standards pursuant to 1D SBCCC 300.5(c); or
  - e. Times and dates are the same for all students registered for the course section excluding clinical or cooperative work experience.
- 4. Independently Scheduled Course Section is a course section that meets all of the following criteria:
  - a. Where the begin and end times of the course are not defined;
  - b. Instructional content is delivered asynchronously; and
  - c. A student may enroll during the College's initial registration period or enroll at any time prior to the census date of the course section.
- 5. Census Date The date marking the end of the add/drop period for a course section, as determined by the College in compliance with the State Board of Community Colleges Code.
- b. Refunds. The College shall issue tuition refunds using State funds only in the following circumstances:
  - 1. The College shall provide a one hundred percent (100%) refund to the student for tuition and fees if the student officially withdraws or is officially withdrawn by the College from the course section prior to the first course section meeting.
  - 2. The College shall provide a one hundred percent (100%) refund to the student for tuition and fees if the College cancels the course section in which the student is registered.
  - 3. After a regularly scheduled or independently scheduled course section begins, the College shall provide a seventy-five percent (75%) refund of tuition only upon the request of the student if the student officially withdraws or is officially withdrawn by the College from the course section prior to or on the census date of the section. This section applies to all course sections except those course sections that begin and end on the same calendar day. The College shall not provide a student a refund using State funds after the start of a course section that begins and ends on the same calendar day.
  - 4. After a non-regularly scheduled course section begins, the College shall provide a seventy-five percent (75%) refund of tuition only upon the request of the student if the student withdraws or is withdrawn by the College from the course section prior to or on the tenth (10th) calendar day after the start of the course section.

#### 3. OTHER REFUND CIRCUMSTANCES

#### a. Death of a Student

If a student, having paid the required tuition and fees for a course section, dies prior to completing that course section, all tuition and fees for that course section shall be refunded to the estate of the deceased upon the College becoming aware of the student's death.

#### b. Military Refund

Upon request of the student, the College shall:

- 1. Grant a full refund of tuition and fees to military reserve and National Guard personnel called to active duty or activeduty personnel who have received temporary or permanent reassignments as a result of military operations that make it impossible for them to complete their course requirements; and
- 2. Buy back textbooks through the Colleges' bookstore operations to the extent allowable under the College's buy back procedures.
- 3. The College shall use distance learning technologies and other educational methodologies, to the extent possible as determined by the College, to help active-duty military students, under the guidance of faculty and administrative staff, complete their course requirements.

Adopted: 05-01-2017

Revised: 12-07-2021

Legal Reference: N.C.G.S. §§ 115D-5; -39; 1E SBCCC 900.1 - 900.5; 1G SBCCC 200.94

# **POLICY 6.2.9 - DEBT COLLECTION**

### 1. Student Debt Collection

Tuition and fees for all College students are due and payable prior to the beginning of each term. A student's registration will be subject to cancellation when prior term, past due charges have not been resolved before the current term. Students not paying or deferring current term charges by the due date may be subject to cancellation. Any unpaid balance on a student's account may prevent registration. In addition, transcripts and diplomas may be withheld until outstanding balances are paid.

Students who leave the College with unpaid balances are subject to collection actions. These actions will begin with a letter reminding the student of the unpaid debt and encouraging immediate payment, payment arrangements or other action to resolve the debt and avoid additional actions. If the student fails to respond satisfactorily, a final letter will be sent. Next steps include referral to collection agencies, litigation where appropriate and actions pursuant to the NC State Offset Debt Collection Act ("SODCA") and the NC State Employee Debt Collection Act ("SEDCA"), when applicable.

Uncollected student debts will be written off and expensed as bad debt once collection efforts have been exhausted. Writing off the account balance does not relieve the student's legal obligation to pay the debt. A record of the debt and the related student account holds are maintained along with SODCA and SEDCA reporting until the debts are paid or collected. If the write-off debt is later collected, then the resulting funds will be recognized as a recovery of the write-off.

The President is hereby authorized to develop procedures consistent with this Policy.

### 2. Non-Student Debt Collection

Accounts receivable or uncollected billings that may be submitted for collection include, but are not limited to: salary overpayments, contract work completed by the College for which the College has not received payment, fees owed to the College, deposited checks returned unpaid for insufficient funds, and nonpayment for goods or services purchased from the College.

The President is hereby authorized to develop procedures consistent with this Policy.

Adopted: 05-01-2017

# PROCEDURE 6.2.9.1 - STUDENT DEBT COLLECTION

The following Procedures shall be used for student debt collection:

- 1. As charges become past due, the student will be informed regarding holds impacting future registrations, transcripts, and diplomas. Such holds remain in place until the past due amount is resolved. Standard First Letter: A standard first letter is sent to each party notifying them of their indebtedness to the College. They are informed of how the indebtedness occurred (i.e. returned check, etc.) and instructed how and when to settle the balance due. They are given a due date by which to respond.
- 2. Standard Second Letter: A standard second letter is sent, two weeks after the first letter, in a final attempt to reach a resolution with the indebted party. They are given a due date by which to respond. If no response is received, further collection efforts are followed, as described in #3 and #4 below.
- 3. A file is submitted to the NC Department of Revenue Set-Off Debt Unit for debts \$50.00 and above. The placement of debts can be submitted simultaneous to the NC Department of Revenue and to the state-approved collection agency. If a payment is received from the NC Department of Revenue, we notify the collection agency of the payment. The collection agency cannot charge us a fee for collections from set-off-debt.
- 4. Submit a list to the state-approved collection agency. This list can be submitted simultaneous with the Set-off–Debt file. The collection agency sends a monthly statement and a payment electronically for any payments received.
- 5. Refer the matter to the State Employees Debt Collection Act if necessary.
- 6. Submit a list of Accounts Receivable for write off to the Haywood Community College Committee on Finance and the Board of Trustees annually.

Adopted: 06-07-2017

### **POLICY 6.2.10 - METHOD OF PAYMENTS**

The President is hereby authorized to create procedures regarding the method of payment accepted by the College.

Adopted: 05-01-2017

### PROCEDURE 6.2.10.1 - METHODS OF PAYMENTS

- 1. Tuition & Fees
  - a. In Person Tuition and fee payments can be made in person using cash, check, money order, and most major credit cards at the Business Office.
  - b. Online Secure online payments can be made using most major credit cards.
  - c. By Mail Payments by check or money order can be mailed to:

Haywood Community College Business Office

Attn: Cashier

185 Freedlander Drive

Clyde, NC 28721

The College cannot accept checks without a preprinted name and address (starter or counter checks) or checks with an expiration date (credit card account checks). Please make checks payable to Haywood Community College. Checks must be written for the amount due. Checks shall not be postdated.

When paying by check or money order by mail, include student's name on the check to ensure proper credit. Payments mailed are not considered received until posted to your account.

d. By Phone - To protect student's financial security, the College will not accept credit card payments by phone or mail.

#### 2. Bookstore

Payments can be made using cash, check, money order, and most major credit cards. The College cannot accept checks without a preprinted name and address (starter or counter checks) or checks with an expiration date (credit card account checks).

Please make checks payable to Haywood Community College. Checks must be written for the amount due. Checks shall not be postdated.

#### 3. Print Shop

Payments can be made using cash, check, money order, and most major credit cards. The College cannot accept checks without a preprinted name and address (starter or counter checks) or checks with an expiration date (credit card account checks).

Please make checks payable to Haywood Community College. Checks must be written for the amount due. Checks shall not be

- 4. Regional Center for the Advancement of Children
  - a. Child Care fee payments can be made in person using cash, check, money order, and most major credit cards at the Business
  - b. Secure online payments can be made using most major credit cards.
  - c. By Mail Payments by check or money order can be mailed to:

Haywood Community College Business Office

Attn: Cashier

185 Freedlander Drive Clyde, NC 28721

The College cannot accept checks without a preprinted name and address (starter or counter checks) or checks with an expiration date (credit card account checks). Please make checks payable to Haywood Community College. Checks must be written for the amount due. Checks may not be postdated.

When paying by check or money order by mail, include the parent's name on the check to ensure proper credit. Payments mailed are not considered received until posted to your account.

Adopted: 06-07-2017

Revised: 01-29-2018

# POLICY 7.2 - INTERNET AND NETWORK ACCEPTABLE USE

### 1. PURPOSE

The College strives to provide information technology access in an environment in which access is shared equitably among users. This access is intended to be used in support of the College's research, educational and administrative purposes. College owned or operated computer resources are for the use of College employees, students and other authorized individuals. This Policy's purpose is to protect the College's technology users and computer resources and to ensure equitable access and proper management of these resources.

### 2. ACCEPTABLE USE

#### a. Acceptable Activity

The College's information technology resources are intended for the use of its students, employees and other authorized individuals for purposes related to instruction, learning, research and campus operations. Users are expected to exercise

responsible, ethical behavior when using all College computer resources. This Policy makes no attempt to articulate all required or prohibited behavior by users of the College's computer resources.

### b. Unacceptable Activity

Unacceptable activity includes, but is not limited to, the following:

- 1. Deliberately downloading, uploading, creating or transmitting computer viruses, malware, or other software intended to harm a computer or the College's network.
- 2. Destroying or modifying directory structures or registries or interfering or tampering with another individual's data or files.
- 3. Developing programs that infiltrate a computer or computing system, harass other users and/or damage software.
- 4. Attempting to obtain unauthorized computer access or privileges or attempting to trespass in another individual's work.
- 5. Using hardware or software sniffers to examine network traffic, except by appropriate College personnel, to diagnose the network for bottlenecks or other problems.
- 6. Using another person's password or sharing of one's own password (users should not share their password with anyone and those who choose to do so are responsible for the outcomes resulting from the use of their password).
- 7. Committing any form of vandalism on equipment, communication lines, manuals or software, or attempting to defeat or circumvent any security measures or controls.
- 8. Consuming food and/or beverages in computer labs, computer classrooms, library or in any other areas restricted to protect systems.
- 9. Wastefully using finite resources such as large amounts of bandwidth including but not limited to, downloading music, television shows, software programs, and/or movies.
- 10Connecting personal network devices on the College's wired network. Connecting unsanctioned products (software or hardware) to the College network or installing products for personal use. Special provisions may be made for visiting artists, lecturers, and trainers at the discretion of the Director of Information Technology. Information Technology support staff can offer assistance in gaining network access under these special circumstances, but the College cannot guarantee functionality and assumes no responsibility for configuration of or damage to non-college equipment.
- 11Using the College's computer resources and Network to engage in disruptive, threatening, discriminatory or illegal behavior or behavior that violates the Code of Student and/or Employee Conduct.
- 12Disclosing confidential student or personnel information to unauthorized third parties;
- 13Violating copyright laws and/or fair use provisions through: 1) illegal peer- to-peer file trafficking by downloading or uploading pirated or illegal material including, but not limited to, software and music files; and 2) reproducing or disseminating Internet materials, except as permitted by law or by written agreement with the owner of the copyright;
- 14Other activities that interfere with the effective and efficient operation of the College or its Network or activities that violate the College's Policies and Procedures.

### 3. RESERVATIONS OF RIGHTS AND LIMITS OF LIABILITY

- a. The College reserves all rights in the use and operation of its computer resources, including the right to monitor and inspect computerized files or to terminate service at any time and for any reason without notice.
- b. The College makes no guarantees or representations, either explicit or implied, that user files and/or accounts are private and secure. No right of privacy exists in regard to electronic mail or Internet sessions on the College Network or College- owned hardware.
- c. The College is not responsible for the accuracy, content or quality of information obtained through or stored on the College Network.
- d. The College and its representatives are not liable for any damages and/or losses associated with the use of any of its computer resources or services.
- $\ensuremath{\mathrm{e}}.$  The College reserves the right to limit the allocation of computer resources.
- f. The College makes efforts to maintain computer resources in good working condition but is not liable for damages incurred by loss of service.
- g.College funds may not be used to purchase personal network access or products.
- h. The College shall not be liable legally, financially or otherwise for the actions of anyone using the Internet through the College's network or College's computers.

#### 4. WIRELESS INTERNET ACCESS

The College provides free wireless Internet access. Users of wireless access must abide by the Wireless Internet Access Guidelines and this Policy. Connection to the wireless network at any given time is not guaranteed. The College does not accept liability for any personal equipment that is brought to the College and, therefore, may not assist with configuration, installation, troubleshooting or support of any personal equipment.

#### 5. ELECTRONIC MAIL

The College provides free electronic mail accounts to certain College employees based on job responsibilities, as determined by the employee's appropriate Vice President, and to all students who are enrolled in a curriculum program. The use of Collegeprovided electronic mail accounts must be related to College business, including academic pursuits. Incidental and occasional personal use of these accounts is acceptable when such use does not generate a direct cost to the College or otherwise violate the provisions within this Policy.

The College will make reasonable efforts to maintain the integrity and effective operation of its electronic mail systems, but users are advised that those systems should in no way be regarded as a secure medium for the communication of sensitive or confidential information. Because of the nature and technology of electronic communication, the College cannot assure the privacy of an individual's use of the College's electronic mail resources or the confidentiality of particular messages that may be created, transmitted, received or stored.

The College does not monitor electronic mail routinely but may do so as the College deems necessary. Students and employees should not have any expectation of privacy regarding their electronic mail addresses provided by the College. Any user of the College's computer resources who makes use of an encryption device shall provide access when requested to do so by the appropriate College authority. The College reserves the right to access and disclose the contents of employees', students' and other users' electronic mail without the consent of the user. The College will do so when it believes it has a legitimate business or need including, but not limited to, the following:

- a. In the course of an investigation triggered by indications of misconduct or misuse;
- b.As needed to protect health and safety of students, employees or the community at large;
- c. As needed to prevent interference with the College's academic mission;
- d.As needed to locate substantive information required for College business that is not more readily available;
- e. As needed to respond to legal actions; and
- f. As needed to fulfill the College's obligations to third parties.

Electronic mail, including that of students, may constitute "educational records" as defined in the Family Educational Rights and Privacy Act ("FERPA"). Electronic mail that meets the definition of educational records is subject to the provisions of FERPA. The College may access, inspect and disclose such records under conditions set forth in FERPA.

North Carolina law provides that communications of College personnel that are sent by electronic mail may constitute "correspondence" and, therefore, may be considered public records subject to public inspection under the North Carolina Public Records Act.

Electronic files, including electronic mail, that are considered public records are to be retained, archived and/or disposed of in accordance with current guidelines established by the North Carolina Department of Cultural Resources or otherwise required by College policy 7.2.

### 6. PRIVATE EMPLOYEE WEBSITES AND OTHER INTERNET USE

When creating or posting material to a webpage or other Internet site apart from the College's website or approved ancillary external site or page, employees should remember that the content may be viewed by anyone including community members, students and parents.

Employees are to maintain an appropriate and professional relationship with students at all times. Having a public personal website or social media profile or allowing access to a private website or private online networking profile is considered a form of direct communication with students. Any employee found to have created and/or posted inappropriate content on a website, or social media site, or profile that has a negative impact on the employee's ability to perform his/her job as it relates to working with students and the community will be subject to disciplinary action up to and including dismissal.

#### 7. VIOLATIONS

Each individual is ultimately responsible for his/her own actions. For employees, failure to exercise responsible, ethical behavior will result in disciplinary action up to and including dismissal. Students may be sanctioned according to procedures described in the Code of Student Conduct and other users may be barred permanently from using College computers and network access and suspended or expelled.

Certain activities violate Federal and/or State laws governing use of computer systems and may be classified as misdemeanors or felonies. Those convicted could face fines and/or imprisonment.

Adopted: 04-03-2017

Revised: 04-05-2022

# **POLICY 7.5 - SOCIAL MEDIA**

The College recognizes that social media sites are useful technologies in communicating with College constituencies and in enabling transparent communication. All of the College's social media shall follow established procedures and shall be registered with the College's Office of Marketing and Communications. College employees shall exercise good, professional judgment when using official College social media sites to ensure that communications are appropriate, professional, maintain the security of the College's network and comply with local, state and federal laws and with the College's technology security procedures. Social media accounts controlled by the College are subject to records retention regulations.

Adopted: 04-03-2017

# POLICY 7.6 - PEER-TO-PEER FILE SHARING

### 1. PURPOSE

The Digital Millennium Copyright Act of 1998 ("DMCA") legally protects a copyright holder from the unauthorized use of his or her digital content. Unauthorized use means violating the user agreement or terms of use for the digital content. Illegally sharing and/or reproducing copyrighted materials such as music, videos, documents, software and photos is considered copyright infringement. The Higher Education Opportunity Act ("HEOA") includes a provision directly related to DMCA.

HEOA sets requirements for higher education institutions to address illegal peer-to-peer ("P2P") file sharing occurring on College networks. Illegal P2P file sharing is downloading, also known as copying and/or saving, copyrighted material to a hard drive or any other storage device and/or sharing or making it available to other people without the consent of the copyright holder.

P2P applications are used to legitimately share digital content. However, P2P applications can expose the College and individual users on the College's network. to legal liabilities when illegal file sharing occurs. P2P applications can also present a security risk because a downloaded file may contain a virus or a malicious program that could target and infect other machines on the network, impact the performance of the network and compromise sensitive/confidential information.

The purpose of this Policy is to inform the College community on preventive measures that will help avoid legal liability and security risks resulting from illegal file sharing. This Policy applies to any individual using the College's computer network.

#### 2. POLICY

Individuals using the College's computer network will be held accountable for adhering to the following terms and conditions:

- a. Read the user agreement or terms of use for the following digital content in order to make sure you do not use nor share digital material illegally: documents, videos, and games located on the Internet; social networking sites (i.e. YouTube); purchased digital content (i.e., music, software); and peer-to-peer file sharing applications;
- b. Delete unauthorized copyrighted material from your electronic device (i.e. computer, iPhone, etc.);
- c. Use a legal alternative to unauthorized downloading. The College does not endorse a particular product or service nor is it responsible for any cost or any technology related issues resulting from the use of the legitimate sources;
- d. Disable the file sharing feature for P2P software if you do not have permission to share the digital material (i.e., documents, movies, games, etc.) legally; contact the software vendor for technical support if necessary;
- e. Follow the P2P vendor's best practices for securing the computer used for P2P activity (i.e., anti-virus software, a vendor supported operating system, personal firewall, current version of P2P application, etc.); the Federal Trade Commission has P2P best practices at: http://www.ftc.gov/bcp/edu/pubs/consumer/alerts/alt128.shtm; and
- f. For College-owned assets, P2P software can only be used to promote the College's mission, academic and business needs. Where applicable, P2P software is not allowed on machines that process and/or store confidential/sensitive data. The personal use of P2P applications on College-owned assets for recreational and leisure purposes is prohibited.

#### 3. ENFORCEMENT

Enforcement of this Policy shall include:

- a. Disclosure to students on an annual basis, which shall include legal alternatives to illegal file sharing;
- b. Monitoring network traffic and limiting network bandwidth; and
- c. Implementing other technology-based deterrents as needed.

In addition to employment and student discipline issued by the College in accordance with applicable policies and procedures (up to and including dismissal/suspension), individuals cited for unauthorized use may be subjected to civil and/or criminal damages such as monetary damages and potential prison time. According to the US Copyright Office, monetary damages can range from \$200 to \$150,000 for each act (http://www.copyright.gov/title17/92chap5.html#504). Criminal prosecutions may result in a fine of up to \$250,000 and a prison term of up to 5 years (http://www.fbi.gov/ipr/) for each act.

Adopted: 04-03-2017

Revised: 04-05-2022

Reference: 20 U.S.C. §1092, §1094

Cross Reference: Policy 7.2

# **TITLE IX**

Haywood Community College strives to make its campuses inclusive and a safe and welcoming learning environment for all members of the College community. Pursuant to multiple federal and state laws and administrative regulations and pursuant to College policy, the College prohibits discrimination in its educational programs and activities based on sex.

Title IX is a comprehensive federal law that prohibits discrimination on the basis of sex in any federally funded education program or activity. Under Title IX, discrimination on the basis of sex includes quid pro quo harassment, sexual harassment, and sexual assault, stalking, dating or domestic violence (collectively referred to as "sexual harassment"). The College's Title IX Coordinator has oversight responsibility for handling sexual harassment complaints and for identifying and addressing any patterns and/or systemic problems involving sexual discrimination or harassment.

All allegations involving sexual harassment should be directed to the College's Title IX Coordinator, Sara Phillips, and addressed under procedure 3.3.7.1/5.3.4.1. For other complaints of discrimination and harassment not related to sexual harassment, refer to Discrimination and Harassment Procedure 3.3.7.2/5.3.4.2.

### **Sexual Misconduct**

Quid pro quo harassment; unwelcome conduct that a reasonable person would find so severe, pervasive, and objectively offensive that it effectively denies a person equal access to the College's education program or activity, including conduct based on sex stereotyping; or any instance of sexual assault, dating violence, domestic violence, or stalking.

Quid pro quo harassment is a person having power or authority over another and conditioning an educational or employment benefit or service or access to receiving the educational or employment benefit or service upon a person's participation in unwelcome sexual conduct.

### Reporting

The College's Title IX Coordinator oversees compliance with the College's Procedures and Title IX regulations. Questions about these Procedures should be directed to the Title IX Coordinator. Anyone wishing to make a report relating to sexual harassment may do so by reporting the concern to the College's Title IX Coordinator in person, by mail, by telephone, by email, or by any other means that results in the Title IX Coordinator receiving the person's verbal or written report of alleged sexual harassment. The contact information for the Title IX Coordinator is found on the right-hand side of this page.

Students may also utilize an online incident report.

### Reporting to Local Law Enforcement

Individuals may report sexual harassment directly to local law enforcement agencies by dialing 911. Individuals who make a criminal allegation may also choose to pursue the College's grievance procedure simultaneously. A criminal investigation into the matter does not release the College from its obligation to conduct its own investigation (nor is a criminal investigation determinative of whether sexual harassment has occurred). However, the College's investigation may be delayed temporarily while the criminal investigators are gathering evidence. In the event of such a delay, the College must make available supportive measures when necessary to protect the alleged Complainant and/or the College community.

Individuals may choose not to report alleged sexual harassment to law enforcement authorities. The College respects and supports individuals' decisions regarding reporting; nevertheless, the College may notify appropriate law enforcement authorities if legally required or warranted by the nature of the allegations.

### **Limited Immunity**

The College community encourages the reporting of misconduct and crimes. Sometimes, complainants or witnesses are hesitant to report to College officials or participate in resolution processes because they fear they themselves may be accused of various policy violations. It is in the best interest of this College that as many complainants as possible choose to report to College officials and that witnesses come forward to share what they know. To encourage reporting, the College offers sexual harassment complainants and witnesses amnesty from minor policy violations.

### **Protection Against Retaliation**

The College will not in any way retaliate against an individual for the purpose of interfering with any right or privilege secured by Title IX or because the individual has made a report or complaint, testified, assisted, participated, or refused to participate in any manner in an investigation, proceeding, or hearing under these Procedures.

Retaliation is a violation of College policy regardless of whether the underlying allegations are ultimately found to have merit. Reports of retaliation are treated separately from reports or complaints of sexual harassment.

#### **Process**

The Title IX Administrator ensures that the report is addressed through the identified resolution procedures and policies, and that the incident is resolved in a timely, fair, and impartial manner. Reports are examined based on the policies and procedures of the College where compliance with Title IX is of the utmost importance.

### **Education**

All new students and all employees shall be required to participate in a primary prevention and awareness program that promotes awareness of sexual harassment. This program will be held annually at the beginning of each fall semester. At this annual training, students and employees must receive training in the following areas:

- 1. Information about safe and positive options for bystander intervention skills;
- 2. What "consent" means with reference to sexual activities;
- 3. Risk reduction programs so students recognize and can avoid abusive behaviors or potential attacks;
- 4. How and to whom to report an incident regarding discrimination, harassment, and sex-based violence;
- 5. The importance of preserving physical evidence in a sex-based violent crime; and
- 6. Options about the involvement of law enforcement and campus authorities, including the alleged victim's option to: i) notify law enforcement; ii) be assisted by campus authorities in notifying law enforcement; iii) decline to notify law enforcement; and iv) obtain "no-contact" or restraining orders.

Each year, all students and employees will receive an electronic copy of these Procedures sent to their College email address of record. These Procedures will be maintained online on the College's website, and a hard copy will be kept on file (in English and Spanish) in the Title IX Coordinator's office. Other translations will be made available upon request.

We created a course in Moodle for students and employees to test their Title IX knowledge. This course can be taken at their convenience. Questions about the course and Title IX as it relates to students can be answered by Sara Phillips, Human Resource Director at 828-627-4529 (siphillips@haywood.edu).

You may take the course as many times as you wish. There is no passing score. The important thing is to learn the information and resources available to students.

The student course can be found at: http://moodle2.haywood.edu/course/view.php?id=2639

# Title IX Administrators Compliance Officers

Sara Phillips, Human Resource Director 185 Freedlander, Drive Clyde, NC 28721 sjphillips@haywood.edu | Phone (828) 627-4529 | Fax (828) 627-3606 | Room 100 8am-4pm

### What you need to know

Haywood Community College

Student Code of Conduct

#### Resources

Public Safety on Campus

Cell (828) 734-5410 | Office (828) 627-4514

# **ARO (Armed Resource Officer)**

Cell (828) 593-8477

HCC Security Web Page

Clery Security Report

Our Voice

Office for Civil Rights

### **Domestic Violence**

REACH of Haywood County KARE of Haywood County

**HCC Counseling Services** 

# **CAREER & COLLEGE PROMISE**

The Career and College Promise program allows eligible high school students to earn college credit, tuition free. Students who meet academic eligibility requirements are able to enroll in college classes through career technical education or college transfer pathways. Courses in these dual credit programs are taught on the high school campuses, at Haywood Community College, and online. Career and College Promise students have the opportunity to meet two graduation requirements, both in high school and college, simultaneously, allowing them to save time and money.

The College Transfer Pathways are designed for high school juniors and seniors who wish to take courses toward a college transfer degree and/or a baccalaureate degree. It also gives students the opportunity to experience the rigor and independence of college life.

Upon completion of a College Transfer Pathway, the student may complete their college transfer degrees at Haywood Community College. Or, the student may apply for admission and receive credit for general education courses at all North Carolina public universities or a participating independent college or university.

For more information on Career and College Promise contact Haywood Community College's Transitional Studies and High School Partnerships Dean, Jessica Honeycutt, at HCC-CCP@haywood.edu or (828) 565-4119.

#### **ELIGIBILITY REQUIREMENTS:**

### High school juniors or seniors

- 1. Have an unweighted, cumulative GPA of 2.8 or higher on high school courses; or
- 2. Demonstrate college readiness in English, reading and mathematics on an assessment

### High school freshmen or sophmores

- 1. Be identified as gifted by: 1) Local AIG plan in English/reading and math OR 2) An aptitude and achievement test as evidenced by a score in the range between the 92nd and 99th percentile on the aptitude and the achievement test in the Mental Measurements Yearbook published by the Buros Institute of Mental Measurements and;
- 2. Demonstrate college readiness in English, reading and mathematics on an approved assessment and;
- 3. Receive recommendation verifying the student has maturity to enroll from high school principal or equivalent administrator; and receive recommendation of AIG Coordinator (if one is employed by the district) and;
- 4. Receive approval of college president or the college's chief student development administrator or the college's chief academic officer and:
- 5. Receive written concent of the student's parent/guardian and;
- 6. Receive academic advising prior to enrollment in the program.
  - With approval of the high school principal or their designee and the college's chief academic officer or chief student development administrator, a student may concurrently enroll in one College Transfer Pathway and one Career Technical Education Pathway OR One College Transfer Pathway and one Workforce Continuing Education Pathway

### **College Readiness Approved Benchmarks on Approved Assessments**

| Test        | PSAT and PSAT/          | SAT                 | Pre-ACT | NC DAP (NCCCS      | RISE Placement Test       |
|-------------|-------------------------|---------------------|---------|--------------------|---------------------------|
|             | NMSQT                   |                     | and ACT | Cut Score)         |                           |
| English     | 26 or a composite score | 480 composite score | 18      | Composite score of | 70 or higher on Tier      |
|             | of 460 for Evidenced-   | for Evidenced-Based |         | 151 or higher      | 1 & Tier 2 (see RISE      |
|             | Based Reading &         | Reading & Writing   |         |                    | placement guide)          |
|             | Writing                 |                     |         |                    |                           |
| Reading     | 26 or a composite score | 480 composite score | 22      | Composite score of | 70 or higher on Tier      |
|             | of 460 for Evidenced-   | for Evidenced-Based |         | 151 or higher      | 1 & Tier 2 (see RISE      |
|             | Based Reading &         | Reading & Writing   |         |                    | placement guide)          |
|             | Writing                 |                     |         |                    |                           |
| Mathematics | 24.5 or 510             | 530                 | 22      | 7 on each          | 70 or higher on Tier 1 &  |
|             |                         |                     |         | assessment for DMA | Tier 2 & Tier 3 (see RISE |
|             |                         |                     |         | 010 thru 060       | placement guide)          |

### Important information for all programs

- CCP course grades and credit will become part of student's college transcript.
- CCP students pay no tuition, but they are responsible for required course texts and materials.
- CCP students are responsible for providing their own transportation to HCC.
- CCP students are HCC students and must follow all HCC student policies.

# **College Transfer Pathways**

### Career and College Promise College Transfer Pathway Leading to the Associate in Arts (P1012C)

The CCP College Transfer Pathway Leading to the Associate in Arts is designed for high school juniors and seniors who wish to begin study toward the Associate in Arts degree and a baccalaureate degree in a non-STEM major. The general education requirement includes study in courses selected from the Universal General Education Transfer Component (UGETC) component of the Comprehensive Articulation Agreement.

| English Composition: 6 semester hours required |                                     | Lec | Lab | Clinic | Credit |  |
|--|-------------------------------------|-----|-----|--------|--------|--|
| ENG-111  | Writing and Inquiry                 | 3   | 0   | 0      | 3      |  |
| ENG-112*                                       | Writing/Research in the Disciplines | 3   | 0   | 0      | 3      |  |

| Humanities/Fine Arts/Communications: 9 semester hours from 2 |                                      | Lec | Lab | Clinic ( | Credit |
|--|--------------------------------------|-----|-----|----------|--------|
| disciplines  |                                      |     |     |          |        |
| ART-111  | Art Appreciation                     | 3   | 0   | 0        | 3      |
| ART-114  | Art History Survey I                 | 3   | 0   | 0        | 3      |
| ART-115  | Art History Survey II                | 3   | 0   | 0        | 3      |
| COM-120  | Intro to Interpersonal Communication | 3   | 0   | 0        | 3      |
| or COM-231   | Public Speaking                      | 3   | 0   | 0        | 3      |
| ENG-231*   | American Literature I                | 3   | 0   | 0        | 3      |
| ENG-232*   | American Literature II               | 3   | 0   | 0        | 3      |
| ENG-241*   | British Literature I                 | 3   | 0   | 0        | 3      |

| Humanities/Fine Arts/Communications: 9 semester hours from 2 |                        | Lec | Lab | Clinic C | Credit |
|--|------------------------|-----|-----|----------|--------|
| disciplines  |                        |     |     |          |        |
| ENG-242*   | British Literature II  | 3   | 0   | 0        | 3      |
| MUS-110  | Music Appreciation     | 3   | 0   | 0        | 3      |
| MUS-112  | Introduction to Jazz   | 3   | 0   | 0        | 3      |
| PHI-215*   | Philosophical Issues   | 3   | 0   | 0        | 3      |
| PHI-240*   | Introduction to Ethics | 3   | 0   | 0        | 3      |

| Social and Behavioral Sciences: 9 semester hours from 2 disciplines |                              | Lec | Lab | Clinic | Credit |
|---|------------------------------|-----|-----|--------|--------|
| ECO-251   | Principles of Microeconomics | 3   | 0   | 0      | 3      |
| ECO-252   | Principles of Macroeconomics | 3   | 0   | 0      | 3      |
| HIS-111   | World Civilizations I        | 3   | 0   | 0      | 3      |
| HIS-112   | World Civilizations II       | 3   | 0   | 0      | 3      |
| HIS-131   | American History I           | 3   | 0   | 0      | 3      |
| HIS-132   | American History II          | 3   | 0   | 0      | 3      |
| POL-120   | American Government          | 3   | 0   | 0      | 3      |
| PSY-150   | General Psychology           | 3   | 0   | 0      | 3      |
| SOC-210   | Introduction to Sociology    | 3   | 0   | 0      | 3      |

| Mathematics: 3-4 semester hours required |                       | Lec | Lab | Clinic C | Credit |
|--|-----------------------|-----|-----|----------|--------|
| MAT-143                                  | Quantitative Literacy | 2   | 2   | 0        | 3      |
| MAT-152                                  | Statistical Methods I | 3   | 2   | 0        | 4      |
| MAT-171                                  | Precalculus Algebra   | 3   | 2   | 0        | 4      |

| Natural Sciences: 4 semester hours required |                           | Lec | Lab | Clinic ( | Credit |
|---|---------------------------|-----|-----|----------|--------|
| BIO-111                                     | General Biology I         | 3   | 3   | 0        | 4      |
| CHM-151*                                    | General Chemistry I       | 3   | 3   | 0        | 4      |
| GEL-111                                     | Geology                   | 3   | 2   | 0        | 4      |
| PHY-110                                     | Conceptual Physics        | 3   | 0   | 0        | 3      |
| and PHY-110A                                | Conceptual Physics Lab    | 0   | 2   | 0        | 1      |
| AST-111                                     | Descriptive Astronomy     | 3   | 0   | 0        | 3      |
| and AST-111A                                | Descriptive Astronomy Lab | 0   | 1   | 0        | 1      |
| AST-151                                     | General Astronomy I       | 3   | 0   | 0        | 3      |
| and AST-151A                                | General Astronomy I Lab   | 0   | 2   | 0        | 1      |

| Academic Transition: 1 semester hour required |                          | Lec | Lab | Clinic C | :redit |
|---|--------------------------|-----|-----|----------|--------|
| ACA-122                                       | College Transfer Success | 0   | 2   | 0        | 1      |

| Foreign Language: 6 semester hours (Optional) |                       | Lec | Lab | Clinic ( | Credit |
|---|-----------------------|-----|-----|----------|--------|
| SPA-111                                       | Elementary Spanish I  | 3   | 0   | 0        | 3      |
| SPA-112*                                      | Elementary Spanish II | 3   | 0   | 0        | 3      |

### **Total Semester Hours Credit in Pathway: 32-41**

High school students in the CCP College Transfer Pathway Leading to the Associate in Arts must complete the entire pathway before taking additional courses in the Associate in Arts degree, with the exception of mathematics courses beyond MAT-171 in the Associate in Arts.

# Career and College Promise College Transfer Pathway Leading to the Associate in Arts in Teacher Preparation (P1012T)

The CCP College Transfer Pathway Leading to the Associate in Arts in Teacher Preparation is designed for high school students who wish to begin study toward the Associate in Arts in Teacher Preparation degree and a baccalaureate degree in teaching in a non-STEM major.

General Education (34 semester hours). The general education requirement includes study in courses selected from the Universal General Education Transfer Component (UGETC) component of the Comprehensive Articulation Agreement.

| English Composition: 6 semester hours required |                                     | Lec | Lab | Clinic ( | Credit |
|--|-------------------------------------|-----|-----|----------|--------|
| ENG-111  | Writing and Inquiry                 | 3   | 0   | 0        | 3      |
| ENG-112*                                       | Writing/Research in the Disciplines | 3   | 0   | 0        | 3      |

| Humanities/Fine Arts/Communications: 9 semester hours from 2 |                                      | Lec | Lab | Clinic ( | Credit |
|--|--------------------------------------|-----|-----|----------|--------|
| disciplines  |                                      |     |     |          |        |
| ART-111  | Art Appreciation                     | 3   | 0   | 0        | 3      |
| ART-114  | Art History Survey I                 | 3   | 0   | 0        | 3      |
| ART-115  | Art History Survey II                | 3   | 0   | 0        | 3      |
| COM-120  | Intro to Interpersonal Communication | 3   | 0   | 0        | 3      |
| or COM-231   | Public Speaking                      | 3   | 0   | 0        | 3      |
| DRA-111  | Theatre Appreciation                 | 3   | 0   | 0        | 3      |
| ENG-231*   | American Literature I                | 3   | 0   | 0        | 3      |
| ENG-232*   | American Literature II               | 3   | 0   | 0        | 3      |
| ENG-241*   | British Literature I                 | 3   | 0   | 0        | 3      |
| ENG-242*   | British Literature II                | 3   | 0   | 0        | 3      |
| MUS-110  | Music Appreciation                   | 3   | 0   | 0        | 3      |
| MUS-112  | Introduction to Jazz                 | 3   | 0   | 0        | 3      |
| PHI-215*   | Philosophical Issues                 | 3   | 0   | 0        | 3      |
| PHI-240*   | Introduction to Ethics               | 3   | 0   | 0        | 3      |

<sup>\*</sup>indicates course with pre-requisite

| Social and Behavior | ral Sciences: 9 semester hours from 2 disciplines | Lec | Lab | Clinic | Credit |
|---------------------|---|-----|-----|--------|--------|
| ECO-251             | Principles of Microeconomics                      | 3   | 0   | 0      | 3      |
| ECO-252             | Principles of Macroeconomics                      | 3   | 0   | 0      | 3      |
| HIS-111             | World Civilizations I                             | 3   | 0   | 0      | 3      |
| HIS-112             | World Civilizations II                            | 3   | 0   | 0      | 3      |
| HIS-131             | American History I                                | 3   | 0   | 0      | 3      |
| HIS-132             | American History II                               | 3   | 0   | 0      | 3      |
| POL-120             | American Government                               | 3   | 0   | 0      | 3      |
| PSY-150             | General Psychology                                | 3   | 0   | 0      | 3      |
| SOC-210             | Introduction to Sociology                         | 3   | 0   | 0      | 3      |

| Mathematics: 3-4 semester hours required |                       | Lec | Lab | Clinic | Credit |
|--|-----------------------|-----|-----|--------|--------|
| MAT-143                                  | Quantitative Literacy | 2   | 2   | 0      | 3      |
| MAT-152                                  | Statistical Methods I | 3   | 2   | 0      | 4      |
| MAT-171                                  | Precalculus Algebra   | 3   | 2   | 0      | 4      |

| Natural Sciences: 4 semester hours required |                           | Lec | Lab | Clinic | Credit |
|---|---------------------------|-----|-----|--------|--------|
| BIO-111                                     | General Biology I         | 3   | 3   | 0      | 4      |
| CHM-151*                                    | General Chemistry I       | 3   | 3   | 0      | 4      |
| GEL-111                                     | Geology                   | 3   | 2   | 0      | 4      |
| PHY-110                                     | Conceptual Physics        | 3   | 0   | 0      | 3      |
| and PHY-110A                                | Conceptual Physics Lab    | 0   | 2   | 0      | 1      |
| AST-111                                     | Descriptive Astronomy     | 3   | 0   | 0      | 3      |
| and AST-111A                                | Descriptive Astronomy Lab | 0   | 1   | 0      | 1      |
| AST-151                                     | General Astronomy I       | 3   | 0   | 0      | 3      |
| and AST-151                                 | General Astronomy I Lab   | 0   | 2   | 0      | 1      |

| Other Required General Education: 3 semester hour required |                  | Lec | Lab | Clinic C | redit |
|--|------------------|-----|-----|----------|-------|
| SOC-225  | Social Diversity | 3   | 0   | 0        | 3     |

**Total General Education Hours Required: 31-32** 

Other Required Hours: 8 semester hours

| Education: 7 semester hours |                                 | Lec | Lab | Clinic ( | Credit |
|-----------------------------|---------------------------------|-----|-----|----------|--------|
| EDU-187                     | Teaching and Learning for All** | 3   | 3   | 0        | 4      |
| EDU-216                     | Foundations of Education        | 3   | 0   | 0        | 3      |

\*\*Students who have completed Teacher Cadet or Teaching as a Profession courses in in high school with a B or better may substitute that course for EDU 187 Teaching and Learning for All. High school faculty must meet transfer level qualifications as established by SACSCOC or other accrediting body.

| Academic Transition: 1 semester hour required |                          | Lec | Lab | Clinic ( | Credit |
|---|--------------------------|-----|-----|----------|--------|
| ACA-122                                       | College Transfer Success | 0   | 2   | 0        | 1      |

Total Semester Hours Credit: 38-48\*\*
\*\*Optional General Education Hours: 0-8

| Foreign Languag | Language: 6 semester hours (Optional) |   | Lab | Clinic C | Credit |
|-----------------|---------------------------------------|---|-----|----------|--------|
| SPA-111         | Elementary Spanish I                  | 3 | 0   | 0        | 3      |
| SPA-112*        | Elementary Spanish II                 | 3 | 0   | 0        | 3      |

High school students in the CCP College Transfer Pathway Leading to the Associate in Arts in Teacher Preparation must complete the entire pathway before taking additional courses in the Associate in Arts in Teacher Preparation with the exception of mathematics courses beyond MAT-171 in the Associate in Arts.

### Career and College Promise Transfer Pathway Leading to the Associate in Engineering (P1052C)

The College Transfer Pathway (CCP) leading to the Associate in Engineering is designed for high school juniors and seniors who wish to begin study toward the Associate in Engineering degree and a baccalaureate degree in a STEM or technical major.

General Education: (28 semester hours). The general education requirement includes study in courses selected from the Universal General Education Transfer Component (UGETC).

| English Composition: 6 semester hours required |                                     | Lec | Lab | Clinic | Credit |
|--|-------------------------------------|-----|-----|--------|--------|
| ENG-111  | Writing and Inquiry                 | 3   | 0   | 0      | 3      |
| ENG-112*                                       | Writing/Research in the Disciplines | 3   | 0   | 0      | 3      |

| Humanities/Fine | Arts/Communications: 3 semester hours required | Lec | Lab | Clinic | Credit |
|-----------------|--|-----|-----|--------|--------|
| ART-111         | Art Appreciation                               | 3   | 0   | 0      | 3      |
| ART-114         | Art History Survey I                           | 3   | 0   | 0      | 3      |
| ART-115         | Art History Survey II                          | 3   | 0   | 0      | 3      |
| COM-231         | Public Speaking                                | 3   | 0   | 0      | 3      |
| ENG-231*        | American Literature I                          | 3   | 0   | 0      | 3      |
| ENG-232*        | American Literature II                         | 3   | 0   | 0      | 3      |
| ENG-241*        | British Literature I                           | 3   | 0   | 0      | 3      |
| ENG-242*        | British Literature II                          | 3   | 0   | 0      | 3      |
| MUS-110         | Music Appreciation                             | 3   | 0   | 0      | 3      |
| MUS-112         | Introduction to Jazz                           | 3   | 0   | 0      | 3      |
| PHI-215*        | Philosophical Issues                           | 3   | 0   | 0      | 3      |
|                 |  |     |     |        |        |

<sup>\*</sup>indicates course with pre-requisite

| Humanities/Fine Arts/Communications: 3 semester hours required |  | Lec           | Lab      | Clinic Credit            |  |  |
|--|--|---------------|----------|--------------------------|--|--|
| PHI-240*   | Introduction to Ethics   | 3             | 0        | 0 3                      |  |  |
|  |  |               |          |                          |  |  |
| Social/Behaviora   | Sciences: 3 semester hours required  | Lec           | Lab      | Clinic Credit            |  |  |
| ECO-251  | Principles of Microeconomics   | 3             | 0        | 0 3                      |  |  |
| Mathematics: 8 s   | semester hours required  | Lec           | Lab      | Clinic Credit            |  |  |
| MAT-271*   | Calculus I   | 3             | 2        | 0 4                      |  |  |
| MAT-272*   | Calculus II  | 3             | 2        | 0 4                      |  |  |
| Natural Sciences   | : 8 semester hours required  | Lec           | Lab      | Clinic Credit            |  |  |
| CHM-151*   | General Chemistry I  | 3             | 3        | 0 4                      |  |  |
| PHY-251*   | General Physics I  | 3             | 3        | 0 4                      |  |  |
| PHY-252*   | General Physics II   | 3             | 3        | 0 4                      |  |  |
| Other Required (   | Courses  | Lec           | Lab      | Clinic Credit            |  |  |
| ACA-122  | College Transfer Success   | 0             | 2        | 0 1                      |  |  |
| Engineering Cou  | rses: 5 semester hours required  | Lec           | Lab      | Clinic Credit            |  |  |
| EGR-150  | Intro to Engineering   | 1             | 2        | 0 2                      |  |  |
| DFT-170  | Engineering Graphics   | 2             | 2        | 0 3                      |  |  |
| General Education  | on Hours: 0-8 semester hours required  | Lec           | Lab      | Clinic Credit            |  |  |
| MAT-171  | Precalculus Algebra  | 3             | 2        | 0 4                      |  |  |
| MAT-172*   | Precalculus Trigonometry   | 3             | 2        | 0 4                      |  |  |
| who do not place dir   | est level math course that will be accepted by the engineering program<br>ectly into MAT-271 must complete MAT-171 and MAT-172 prior to en<br>into MAT-271 must complete MAT-171 and MAT-172 prior to enrollin | rolling in MA | AT-271 ( | Calculus I. Students who |  |  |

| Foreign Language: 6 semester hours (optional) |                      | Lec | Lab | Clinic C | redit |
|---|----------------------|-----|-----|----------|-------|
| SPA-111                                       | Elementary Spanish I | 3   | 0   | 0        | 3     |

| Foreign Language: 6 semester hours (optional) |                       | Lec | Lab | Clinic C | :redit |
|---|-----------------------|-----|-----|----------|--------|
| SPA-112*                                      | Elementary Spanish II | 3   | 0   | 0        | 3      |

High School students in the CCP College Transfer Pathway leading to the Associate in Engineering must complete the entire pathway before taking additional courses in the Associate in Engineering degree with the following exception: Students may take additional math courses beyond MAT-272 that are required for the Associate in Engineering degree.

### **Total Semester Hours Credit in Pathway: 34-50**

# Career and College Promise College Transfer Pathway Leading to the Associate in Science (P1042C)

The CCP College Transfer Pathway leading to the Associate in Science is designed for high school juniors and seniors who wish to begin study toward the Associate in Science degree and a baccalaureate degree in a STEM or technical major. The general education requirement includes study in courses selected from the Universal General Education Transfer Component (UGETC) of the Comprehensive Articulation Agreement.

| English Composition: 6 semester hours required |                                     | Lec | Lab | Clinic | Credit |
|--|-------------------------------------|-----|-----|--------|--------|
| ENG-111  | Writing & Inquiry                   | 3   | 0   | 0      | 3      |
| ENG-112*                                       | Writing/Research in the Disciplines | 3   | 0   | 0      | 3      |

| Humanities/Fine Arts/Communications: 6 semester hours from 2 disciplines |                                      | Lec | Lab | Clinic Cr | edit |
|--|--------------------------------------|-----|-----|-----------|------|
| ART-111  | Art Appreciation                     | 3   | 0   | 0         | 3    |
| ART-114  | Art History Survey I                 | 3   | 0   | 0         | 3    |
| ART-115  | Art History Survey II                | 3   | 0   | 0         | 3    |
| COM-120  | Intro to Interpersonal Communication | 3   | 0   | 0         | 3    |
| or COM-231   | Public Speaking                      | 3   | 0   | 0         | 3    |
| ENG-231*   | American Literature I                | 3   | 0   | 0         | 3    |
| ENG-232*   | American Literature II               | 3   | 0   | 0         | 3    |
| ENG-241*   | British Literature I                 | 3   | 0   | 0         | 3    |
| ENG-242*   | British Literature II                | 3   | 0   | 0         | 3    |
| MUS-110  | Music Appreciation                   | 3   | 0   | 0         | 3    |
| MUS-112  | Introduction to Jazz                 | 3   | 0   | 0         | 3    |
| PHI-215*   | Philosophical Issues                 | 3   | 0   | 0         | 3    |
| PHI-240*   | Introduction to Ethics               | 3   | 0   | 0         | 3    |

| Social and Behavioral Sciences: 6 semester hours from 2 disciplines |                              | Lec | Lab | Clinic C | Credit |
|---|------------------------------|-----|-----|----------|--------|
| ECO-251   | Principles of Microeconomics | 3   | 0   | 0        | 3      |
| ECO-252   | Principles of Macroeconomics | 3   | 0   | 0        | 3      |
| HIS-111   | World Civilizations I        | 3   | 0   | 0        | 3      |
| HIS-112   | World Civilizations II       | 3   | 0   | 0        | 3      |
| HIS-132   | World Civilizations II       | 3   | 0   | 0        | 3      |
|   |                              |     |     |          |        |

<sup>\*</sup>indicates course with pre-requisite

| Social and Behavioral Sciences: 6 semester hours from 2 disciplines |                           | Lec | Lab | Clinic ( | Credit |
|---|---------------------------|-----|-----|----------|--------|
| POL-120   | American Government       | 3   | 0   | 0        | 3      |
| PSY-150   | General Psychology        | 3   | 0   | 0        | 3      |
| SOC-210   | Introduction to Sociology | 3   | 0   | 0        | 3      |

| Mathematics: 8 semester hours required |          | Lec                      | Lab | Clinic ( | Credit |   |  |
|--|----------|--------------------------|-----|----------|--------|---|--|
|  | MAT-171  | Precalculus Algebra      | 3   | 2        | 0      | 4 |  |
|  | MAT-172* | Precalculus Trigonometry | 3   | 2        | 0      | 4 |  |
|  | MAT-271* | Calculus I               | 3   | 2        | 0      | 4 |  |
|  | MAT-272* | Calculus II              | 3   | 2        | 0      | 4 |  |

| Natural Sciences: 8 semester hours required (select one sequence) |                      | Lec | Lab | Clinic | Credit |
|---|----------------------|-----|-----|--------|--------|
| BIO-111   | General Biology      | 3   | 3   | 0      | 4      |
| and BIO-112*  | General Biology II   | 3   | 3   | 0      | 4      |
| or CHM-151*   | General Chemistry I  | 3   | 3   | 0      | 4      |
| and CHM-152*  | General Chemistry II | 3   | 3   | 0      | 4      |
| or PHY-151  | College Physics I    | 3   | 2   | 0      | 4      |
| and PHY-152*  | College Physics II   | 3   | 2   | 0      | 4      |
| or PHY-251*   | General Physics I    | 3   | 2   | 0      | 4      |
| and PHY-252*  | General Physics II   | 3   | 2   | 0      | 4      |

| Academic Transition: 1 semester hour required |                              | Lec | Lab | Clinic ( | Credit |
|---|------------------------------|-----|-----|----------|--------|
| ACA-122                                       | College Transfer for Success | 0   | 2   | 0        | 1      |

**Total Semester Hours Credit in Pathway: 35-43** 

| Foreign Language | : 6 semester hours (optional) | Lec | Lab | Clinic | Credit |
|------------------|-------------------------------|-----|-----|--------|--------|
| SPA-111          | Elementary Spanish I          | 3   | 0   | 0      | 3      |
| SPA-112*         | Elementary Spanish II         | 3   | 0   | 0      | 3      |

High School students in the CCP College Transfer Pathway leading to the Associate in Science must complete the entire pathway before taking additional courses in the Associate in Science degree with the exception of mathematics courses beyond MAT-271.

# Career and College Promise Transfer Pathway leading to the Associate in Science Teacher Preparation (P1042T)

The CCP College Transfer Pathway leading to the Associate in Science in Teacher Preparation is designed for high school students who wish to begin study toward the Associate in Science in Teacher Preparation degree and a baccalaureate degree in teaching a STEM or technical major.

<sup>\*</sup>indicates course with pre-requisite

**General Education: (34 semester hours)** The general education requirement includes study in courses selected from the Universal General Education Transfer Component (UGETC).

| English Composition: 6 semester hours required |                                     |   | Lab | Clinic ( | Credit |
|--|-------------------------------------|---|-----|----------|--------|
| ENG-111  | Writing & Inquiry                   | 3 | 0   | 0        | 3      |
| ENG-112*                                       | Writing/Research in the Disciplines | 3 | 0   | 0        | 3      |

| Humanities/Fine Arts/Communications: 6 semester hours from at least 2 disciplines |                                      | Lec | Lab | Clinic | Credit |
|---|--------------------------------------|-----|-----|--------|--------|
| ART-111   | Art Appreciation                     | 3   | 0   | 0      | 3      |
| ART-114   | Art History Survey I                 | 3   | 0   | 0      | 3      |
| ART-115   | Art History Survey II                | 3   | 0   | 0      | 3      |
| COM-120   | Intro to Interpersonal Communication | 3   | 0   | 0      | 3      |
| or COM-231  | Public Speaking                      | 3   | 0   | 0      | 3      |
| DRA-111   | Theatre Appreciation                 | 3   | 0   | 0      | 3      |
| ENG-231*  | American Literature I                | 3   | 0   | 0      | 3      |
| ENG-232*  | American Literature II               | 3   | 0   | 0      | 3      |
| ENG-241*  | British Literature I                 | 3   | 0   | 0      | 3      |
| ENG-242*  | British Literature II                | 3   | 0   | 0      | 3      |
| MUS-110   | Music Appreciation                   | 3   | 0   | 0      | 3      |
| MUS-112   | Introduction to Jazz                 | 3   | 0   | 0      | 3      |
| PHI-215*  | Philosophical Issues                 | 3   | 0   | 0      | 3      |
| PHI-240*  | Introduction to Ethics               | 3   | 0   | 0      | 3      |

| Social and Behavioral Sciences: 6 semester hours from two different |                              |   | Lab | Clinic | Credit |
|---|------------------------------|---|-----|--------|--------|
| disciplines   |                              |   |     |        |        |
| ECO-251   | Principles of Microeconomics | 3 | 0   | 0      | 3      |
| ECO-252   | Principles of Macroeconomics | 3 | 0   | 0      | 3      |
| HIS-111   | World Civilizations I        | 3 | 0   | 0      | 3      |
| HIS-112   | World Civilizations II       | 3 | 0   | 0      | 3      |
| HIS-131   | American History I           | 3 | 0   | 0      | 3      |
| HIS-132   | American History II          | 3 | 0   | 0      | 3      |
| POL-120   | American Government          | 3 | 0   | 0      | 3      |
| PSY-150   | General Psychology           | 3 | 0   | 0      | 3      |
| SOC-210   | Introduction to Sociology    | 3 | 0   | 0      | 3      |

| Mathematics: 8 ser | mester hours required, select 2 courses | Lec | Lab | Clinic ( | Credit |
|--------------------|---|-----|-----|----------|--------|
| MAT-171            | Precalculus Algebra                     | 3   | 2   | 0        | 4      |
| MAT-172*           | Precalculus Trigonometry                | 3   | 2   | 0        | 4      |

| Mathematics: 8 semester hours required, select 2 courses |             |   | Lab | Clinic C | redit |
|--|-------------|---|-----|----------|-------|
| MAT-271*   | Calculus I  | 3 | 2   | 0        | 4     |
| MAT-272*   | Calculus II | 3 | 2   | 0        | 4     |

| Natural Sciences: | 8 semester hours required (select one sequence) | Lec | Lab | Clinic | Credit |
|-------------------|---|-----|-----|--------|--------|
| BIO-111           | General Biology I                               | 3   | 3   | 0      | 4      |
| and BIO-112*      | General Biology II                              | 3   | 3   | 0      | 4      |
| or CHM-151*       | General Chemistry I                             | 3   | 3   | 0      | 4      |
| and CHM-152*      | General Chemistry II                            | 3   | 3   | 0      | 4      |
| or PHY-151        | College Physics I                               | 3   | 2   | 0      | 4      |
| and PHY-152*      | College Physics II                              | 3   | 2   | 0      | 4      |
| or PHY-251*       | General Physics I                               | 4   | 0   | 0      | 4      |
| and PHY-252*      | General Physics II                              | 4   | 0   | 0      | 4      |

| Other required General Education: 3 credit hours |                  | Lec | Lab | Clinic | Credit |
|--|------------------|-----|-----|--------|--------|
| SOC-225  | Social Diversity | 3   | 0   | 0      | 3      |

**Total General Education Hours Required: 34** 

| Other Required Hours: 8 semester hours |                                 | Lec | Lab | Clinic | Credit |
|--|---------------------------------|-----|-----|--------|--------|
| EDU-187                                | Teaching and Learning for All** | 4   | 0   | 0      | 4      |
| EDU-216                                | Foundations for Education       | 3   | 0   | 0      | 3      |

<sup>\*\*</sup>Students who have completed Teacher Cadet or Teaching as a Profession courses in high school with a B or better may substitute that course for EDU-187 Teaching and Learning for All.

| Academic Transition: 1 semester hour required |                          | Lec | Lab | Clinic ( | Credit |
|---|--------------------------|-----|-----|----------|--------|
| ACA-122                                       | College Transfer Success | 0   | 2   | 0        | 1      |

**Total Semester Credit Hours in Pathway: 42-50** 

| Foreign Language: 6 semester hours (optional) |                       | Lec | Lab | Clinic | Credit |
|---|-----------------------|-----|-----|--------|--------|
| SPA-111                                       | Elementary Spanish I  | 3   | 0   | 0      | 3      |
| SPA-112*                                      | Elementary Spanish II | 3   | 0   | 0      | 3      |

High school students in the CCP College Transfer Pathway leading to the Associate in Science Teacher Preparation must complete the entire pathway before taking additional courses in the Associate in Science in Teacher Perparation degree, with the exception of mathematics courses beyond MAT-271.

# Career and College Promise Associate Degree Nursing (ADN) Pathway (P1032C)

The Career and College Promise ADN Pathway is designed for high school juniors and seniors who wish to begin their educational studies toward the Associate in Nursing degree and a Baccalaureate degree in Nursing. The Pathway is based on Block 1 of the Uniform Articulation Agreement between the University of North Carolina's Registered Nurse to Bachelor of Science in Nursing programs and the North Carolina Community College Associate Degree Nursing Programs which was approved by the State Board of Community Colleges and the UNC Board or Governors in February 2015.

A student who completes an Associate in Applied Science (AAS) in Nursing, which includes the courses listed below, with a GPA of at least 2.0 and a grade of C or better and completes the courses in Blocks 2-3 of the Uniform Articulation Agreement between the University of North Carolina's Registered Nurse to Bachelor of Science in Nursing programs and the North Carolina Community College Associate Degree nursing Programs with a GPA of at least 2.0 and a grad of C or better will have fulfilled the UNC institutions lower-division general education requirements as well as nursing program sentry requirements. However, because nursing program admissions are competitive, no student is guaranteed admission to the program of their choice.

High school students in the CCP Associate Degree Nursing Pathway must complete the entire pathway before taking additional courses in the Associate in General Education Nursing (A1030N) program.

General Education: (23 semester hours). These courses are contained in Block 1 of the Five Block Degree Plan located within the RN to BSN Articulation Agreement.

| English Composition: 6 semester hours required |                                     |   | Lab | Clinic ( | Credit |
|--|-------------------------------------|---|-----|----------|--------|
| ENG-111  | Writing and Inquiry                 | 3 | 0   | 0        | 3      |
| ENG-112*                                       | Writing/Research in the Disciplines | 3 | 0   | 0        | 3      |

| Humanities/Fine Arts: 6 semester hours required |                        |   | Lab | Clinic | Credit |
|---|------------------------|---|-----|--------|--------|
| ART-111   | Art Appreciation       | 3 | 0   | 0      | 3      |
| ART-114   | Art History Survey I   | 3 | 0   | 0      | 3      |
| ART-115   | Art History Survey II  | 3 | 0   | 0      | 3      |
| HUM-115   | Critical Thinking      | 3 | 0   | 0      | 3      |
| MUS-110   | Music Appreciation     | 3 | 0   | 0      | 3      |
| MUS-112   | Introduction to Jazz   | 3 | 0   | 0      | 3      |
| PHI-215*  | Philosophical Issues   | 3 | 0   | 0      | 3      |
| PHI-240*  | Introduction to Ethics | 3 | 0   | 0      | 3      |

| Social/Behavioral Sciences: 6 semester hours required |                          |   | Lab | Clinic | Credit |  |
|---|--------------------------|---|-----|--------|--------|--|
| PSY-150   | General Psychology       | 3 | 0   | 0      | 3      |  |
| PSY-241*  | Developmental Psychology | 3 | 0   | 0      | 3      |  |

| Natural Sciences: 8 semester hours required |                           | Lec | Lab | Clinic ( | Credit |
|---|---------------------------|-----|-----|----------|--------|
| BIO-168                                     | Anatomy and Physiology I  | 3   | 3   | 0        | 4      |
| BIO-169*                                    | Anatomy and Physiology II | 3   | 3   | 0        | 4      |

| Other Required Courses: |                          |   | Lab | Clinic ( | Credit |
|-------------------------|--------------------------|---|-----|----------|--------|
| ACA-122                 | College Transfer Success | 0 | 2   | 0        | 1      |

<sup>\*</sup>indicates course with pre-requisite

**Total Semester Hours Credit in Pathway: 24** 

# **Career Technical Education Pathways**

The Career and College Promise Career Technical Education Pathway leads to a certificate or diploma aligned with a high school Career Cluster. See options for various programs of study below

# **Career Technical Education Pathways Eligibility Requirements**

The Career and College Promise Career Technical Education (CTE) Pathway leads to a certificate or diploma aligned with a high school Career Cluster. Upon completion of a CTE Pathway, students will have earned substantial college credit toward an Associate in Applied Science (AAS) degree.

### **Eligibility Requirements**

To be eligible for enrollment, a high school student must:

- 1. Be a high school junior or senior; and
- 2. Have an unweighted GPA of 2.8 on high school courses; or
- 3. Demonstrate college readiness in English, reading and mathematics by meeting benchmarks on diagnostic assessment tests which have been approved by the State Board of Community Colleges.
- 4. Juniors or seniors who do not meet the eligibility requirements in 1D SBCCC 6 400.11(n)(1)(A)-(C) shall have the recommendation of the high school principal or the high school principal's designee and the college's chief student development administrator of the college's chiief academic officer. A recommendation is only allowed for entry into Career and College Promise Career and Technical Education Pathway that does not include Universal General Education Transfer Component (UGETC) courses

With approval of the high school principal or his/her designee and the college's chief academic officer or chief student development administrator, a student may concurrently enroll in:

- 1. One College Transfer Pathway and one curriculum Career and Technical Education Pathway or
- 2. Two curriculum Career and Technical Education Pathways or
- 3. One curriculum Career and Technical Education Pathway and one Workforce Continuing Education Pathway OR
  - 1. Colleges may enroll eligible high school Freshmen and Sophmores only in industrial technologies (program code 50xxx), engineering technologies (program code 40xxx), agriculture and natural resources (program code 15xxx), and transportation (program code 60xxx), construction (program code 35xxx), and business technologies (program code 25xxx) certificate and diploma programs.
  - 2. Freshmen and Sophmores may not enroll in Career and Technical Education Pathways that include Universal General Education Transfer Component (UGETC) courses.
  - 3. To be eligible for enrollment, a high school student must be a high school Freshman or Sophmore. A Freshman or Sophmore must:
  - 4. Have passed Math I with a grade of "C" or better;

- 5. Test college ready in mathematics as determined by the assessment given by the North Carolina Department of Public Instruction;
- 6. Test college ready in English and reading as determined by the assessment given by the North Carolina Department of Public Instruction;
- 7. Have received information outlining program requirements for completion of the certificate or diploma; and
- 8. Have the recommendation of the high school principal or the principal's designee and the college's chief student development administrator or the college's chief academic officer; or
- 9. Demonstrate college readiness in English, reading and mathematics by meeting benchmarks on diagnostic assessment tests which have been approved by the State Board of Community Colleges and have the recommendation of the high school principal or the high school principal's designee and the college's chief student development administrator of the college's chief academic officer.

With approval of the high school principal or his/her designee and the college's chief academic officer or chief student development administrator, a student may concurrently enroll in two Career and Technical Education Pathways available to 9th and 10th graders.

# Accounting & Finance Certificate (C25800CA)

| Fall Semester 1 |                                    | Lec | Lab | Clinic ( | Credit |
|-----------------|------------------------------------|-----|-----|----------|--------|
| ACC-120         | Principles of Financial Accounting | 3   | 2   | 0        | 4      |
| ACC-129         | Individual Income Taxes            | 2   | 2   | 0        | 3      |
|                 |                                    |     |     | Total:   | 7      |

| Spring Semester 1 |         | Lec                                 | Lab | Clinic C | Credit |   |
|-------------------|---------|-------------------------------------|-----|----------|--------|---|
|                   | ACC-121 | Principles of Managerial Accounting | 3   | 2        | 0      | 4 |
|                   | BUS-115 | Business Law                        | 3   | 0        | 0      | 3 |
|                   |         |                                     |     |          | Total: | 7 |
|                   |         |                                     | -   | 0        | 0      | • |

**Total Credit Hours: 14** 

# Automotive Systems Technology Certificate (C60160CP)

| Fall Semester 1 |                                  | Lec | Lab | Clinic | Credit |  |
|-----------------|----------------------------------|-----|-----|--------|--------|--|
| TRN-110         | Intro to Transport Technology    | 1   | 2   | 0      | 2      |  |
| TRN-120         | Basic Transportation Electricity | 4   | 3   | 0      | 5      |  |
|                 |                                  |     |     | Total: | 7      |  |

| Spring Semester 1 |                      | Lec | Lab | Clinic ( | Credit |  |
|-------------------|----------------------|-----|-----|----------|--------|--|
| AUT-151           | Brake Systems        | 2   | 3   | 0        | 3      |  |
| AUT-181           | Engine Performance I | 2   | 3   | 0        | 3      |  |
|                   |                      |     |     | Total:   | 6      |  |

**Total Credit Hours: 13** 

# Business Administration - Business Basics Certificate (C25120CB)

| Fall Semester 1 |                                    | Lec | Lab | Clinic ( | Credit |
|-----------------|------------------------------------|-----|-----|----------|--------|
| ACC-120         | Principles of Financial Accounting | 3   | 2   | 0        | 4      |
| BUS-110         | Introduction to Business           | 3   | 0   | 0        | 3      |

Total: 7

| Spring Semester | 1                        | Lec | Lab | Clinic ( | Credit |
|-----------------|--------------------------|-----|-----|----------|--------|
| BUS-137         | Principles of Management | 3   | 0   | 0        | 3      |
| MKT-120         | Principles of Marketing  | 3   | 0   | 0        | 3      |
|                 |                          |     |     | Total:   | 6      |

**Total Credit Hours: 13** 

# Business Administration - Tourism (C25120CP)

| Fall Semester 1 |         | Lec                            | Lab | Clinic ( | Credit |   |  |
|-----------------|---------|--------------------------------|-----|----------|--------|---|--|
|                 | HRM-110 | Intro to Hospitality & Tourism | 3   | 0        | 0      | 3 |  |
|                 | HRM-210 | Meeting & Event Planning       | 3   | 0        | 0      | 3 |  |
|                 | BUS-151 | People Skills                  | 3   | 0        | 0      | 3 |  |
|                 |         |                                |     |          | Total: | 9 |  |

| Spring Semester 1 |                        | Lec | Lab | Clinic ( | Credit |  |
|-------------------|------------------------|-----|-----|----------|--------|--|
| HRM-180           | Business of Tourism    | 3   | 0   | 0        | 3      |  |
| BUS-234           | Training & Development | 3   | 0   | 0        | 3      |  |
|                   |                        |     |     | Total:   | 6      |  |

**Total Credit Hours: 15** 

# Business Administration - Marketing Certificate (C25120CM)

| Fall Semester 1 |                         | Lec | Lab | Clinic ( | Credit |  |
|-----------------|-------------------------|-----|-----|----------|--------|--|
| ETR-220         | Innovation & Creativity | 3   | 0   | 0        | 3      |  |
| MKT-223         | Customer Service        | 3   | 0   | 0        | 3      |  |
|                 |                         |     |     | Total:   | 6      |  |

| Spring Semester 1 |                         | Lec | Lab | Clinic | Credit |  |
|-------------------|-------------------------|-----|-----|--------|--------|--|
| MKT-120           | Principles of Marketing | 3   | 0   | 0      | 3      |  |
| MKT-232           | Social Media Marketing  | 3   | 2   | 0      | 3      |  |
|                   |                         |     |     | Total: | 6      |  |

**Total Credit Hours: 12** 

# Collision Repair & Refinishing Technology Certificate (C60130CP)

| Fall Semester 1 |                          | Lec | Lab | Clinic ( | Credit |
|-----------------|--------------------------|-----|-----|----------|--------|
| AUB-111         | Painting & Refinishing I | 2   | 6   | 0        | 4      |
| AUB-136         | Plastics & Adhesives     | 1   | 4   | 0        | 3      |
|                 |                          |     |     | Total:   | 7      |

| <b>Spring Semester 1</b> |                         | Lec | Lab | Clinic C | Credit |
|--------------------------|-------------------------|-----|-----|----------|--------|
| AUB-121                  | Non-Structural Damage I | 1   | 4   | 0        | 3      |
| AUB-131                  | Structural Damage I     | 2   | 4   | 0        | 4      |
|                          |                         |     |     | Total:   | 7      |

# Computer-Integrated Machining Technology Certificate (C50210CP)

| Fall Semester 1 |         | Lec                       | Lab | Clinic ( | Credit |   |  |
|-----------------|---------|---------------------------|-----|----------|--------|---|--|
|                 | MAC-114 | Introduction to Metrology | 2   | 0        | 0      | 2 |  |
|                 | MAC-131 | Blueprint Reading/Mach I  | 1   | 2        | 0      | 2 |  |
|                 | MAC-141 | Machining Applications I  | 2   | 6        | 0      | 4 |  |
|                 |         |                           |     |          | Total: | 8 |  |

| Spring Semester 1                 | Lec | Lab | Clinic ( | Credit |  |
|-----------------------------------|-----|-----|----------|--------|--|
| MAC-121 Introduction to CNC       | 2   | 0   | 0        | 2      |  |
| MAC-229 CNC Programming           | 2   | 0   | 0        | 2      |  |
| MAC-142 Machining Applications II | 2   | 6   | 0        | 4      |  |
|                                   |     |     | Total:   | 8      |  |

**Total Credit Hours: 16** 

# Cosmetology Certificate (C55140CP)

| Fall Semester 1 |                      | Lec | Lab | Clinic ( | Credit |  |
|-----------------|----------------------|-----|-----|----------|--------|--|
| COS-111         | Cosmetology Concepts | 4   | 0   | 0        | 4      |  |
| COS-112         | Salon                | 0   | 8   | 0        | 8      |  |
|                 |                      |     |     | Total:   | 12     |  |

| Spring Semester 1 |                      | Lec | Lab | Clinic | Credit |  |
|-------------------|----------------------|-----|-----|--------|--------|--|
| COS-113           | Cosmetology Concepts | 4   | 0   | 0      | 4      |  |
| COS-114           | Salon                | 0   | 8   | 0      | 8      |  |
|                   |                      |     |     | Total: | 12     |  |

**Total Credit Hours: 24** 

# Criminal Justice I and II Certificate (C55180II)

| Fall Semester 1 |                           | Lec | Lab | Clinic ( | Credit |
|-----------------|---------------------------|-----|-----|----------|--------|
| CJC-111         | Intro to Criminal Justice | 3   | 0   | 0        | 3      |
| CJC-112         | Criminology               | 3   | 0   | 0        | 3      |
|                 |                           |     |     | Total:   | 6      |

| Spring Semester 1 |                  | Lec | Lab | Clinic C | Credit |
|-------------------|------------------|-----|-----|----------|--------|
| CJC-113           | Juvenile Justice | 3   | 0   | 0        | 3      |
| CJC-131           | Criminal Law     | 3   | 0   | 0        | 3      |
|                   |                  |     |     | Total:   | 6      |
|                   |                  |     |     |          |        |

# Early Childhood Preschool Certificate (C55860CP)

| Fall Semester 1 |                                    | Lec | Lab | Clinic | : Credit |  |  |  |
|-----------------|------------------------------------|-----|-----|--------|----------|--|--|--|
| EDU-119         | Intro to Early Childhood Education | 4   | 0   | 0      | 4        |  |  |  |
| EDU-131         | Child, Family, and Community       | 3   | 0   | 0      | 3        |  |  |  |
| EDU-146         | Child Guidance                     | 3   | 0   | 0      | 3        |  |  |  |
|                 |                                    |     |     | Total: | 10       |  |  |  |

| Spring Semester | 1                             | Lec | Lab | Clinic | Credit |
|-----------------|-------------------------------|-----|-----|--------|--------|
| EDU-145         | Child Development II          | 3   | 0   | 0      | 3      |
| EDU-153         | Health, Safety, and Nutrition | 3   | 0   | 0      | 3      |
|                 |                               |     |     | Total: | 6      |

**Total Credit Hours: 16** 

# Electrical Systems Technology Certificate (C35130CP)

| Fall Semester 1    |                   | Lab                     | Clinic C   | redit  |   |
|--------------------|-------------------|-------------------------|--|--|---|
| Residential Wiring | 2                 | 6                       | 0  | 4  |   |
|                    |                   |                         | Total:   | 4  |   |
|                    | Lec               | Lab                     | Clinic C   | redit  |   |
| Commercial Wiring  | 2                 | 6                       | 0  | 4  |   |
|                    |                   |                         | Total:   | 4  |   |
|                    | Lec               | Lab                     | Clinic C   | redit  |   |
| Industrial Wiring  | 2                 | 6                       | 0  | 4  |   |
|                    | Commercial Wiring | Lec Commercial Wiring 2 | Residential Wiring 2 6  Lec Lab Commercial Wiring 2 6  Lec Lab | Residential Wiring  2 6 0 Total:  Lec Lab Clinic Commercial Wiring  2 6 0 Total:  Lec Lab Clinic Commercial Wiring | Residential Wiring  2 6 0 4 Total: 4  Lec Lab Clinic Credit 2 6 0 4 Total: 4  Commercial Wiring 2 6 0 4 Total: 4  Lec Lab Clinic Credit |

**Total Credit Hours: 12** 

Total:

# Fish & Wildlife Management Technology Certificate (C15160CP)

| Fall Semester 1 |                     | Lec | Lab | Clinic ( | Credit |
|-----------------|---------------------|-----|-----|----------|--------|
| FWL-142         | Wildlife Management | 2   | 3   | 0        | 3      |
| FOR-121         | Dendrology          | 2   | 6   | 0        | 4      |

| Fall Semester 1 | Lec | Lab | Clinic Credit |   |
|-----------------|-----|-----|---------------|---|
|                 |     |     | Total:        | 7 |

| Spring Semester 1 |                      | Lec | Lab | Clinic ( | Credit |  |
|-------------------|----------------------|-----|-----|----------|--------|--|
| FWL-126           | Wildlife Ornithology | 2   | 3   | 0        | 3      |  |
| FWL-222           | Wildlife Mammalogy   | 2   | 3   | 0        | 3      |  |
|                   |                      |     |     | Total:   | 6      |  |

# Forestry Management Technology Certificate (C15200CP)

| Fall Semester 1 |                           | Lec | Lab | Clinic ( | Credit |  |
|-----------------|---------------------------|-----|-----|----------|--------|--|
| FOR-121         | Dendrology                | 2   | 6   | 0        | 4      |  |
| FOR-171         | Intro to Forest Resources | 3   | 0   | 0        | 3      |  |
| FWL-142         | Wildlife Management       | 2   | 3   | 0        | 3      |  |
|                 |                           |     |     | Total:   | 10     |  |

| Spring Semester 1 |                     | Lec | Lab | Clinic ( | Credit |  |
|-------------------|---------------------|-----|-----|----------|--------|--|
| FOR-131           | Forest Measurements | 2   | 3   | 0        | 3      |  |
| FOR-215           | Intro to GIS/GPS    | 1   | 4   | 0        | 3      |  |
|                   |                     |     |     | Total:   | 6      |  |

**Total Credit Hours: 16** 

# Information Technology - Cyber Security Certificate (C25590CP)

| Fall Semester 1 |                      | Lec | Lab | Clinic ( | Credit |
|-----------------|----------------------|-----|-----|----------|--------|
| CCT-110         | Intro to Cyber Crime | 3   | 0   | 0        | 3      |
| SEC-110         | Security Concepts    | 2   | 2   | 0        | 3      |
|                 |                      |     |     | Total:   | 6      |

| Spring Semester 1 |                           | Lec | Lab | Clinic | Credit |
|-------------------|---------------------------|-----|-----|--------|--------|
| CTI-120           | Network & Sec Foundation  | 2   | 2   | 0      | 3      |
| NOS-120           | Linux/UNIX Single User    | 2   | 2   | 0      | 3      |
| SEC-160           | Security Administration I | 2   | 2   | 0      | 3      |
|                   |                           |     |     | Total: | 9      |

**Total Credit Hours: 15** 

# Medical Assisting Certificate (C45400CP)

| Fall Semester 1  |                       | Lec | Lab | Clinic C | redit |
|--|-----------------------|-----|-----|----------|-------|
| MED-121  | Medical Terminology I | 3   | 0   | 0        | 3     |
| MED-116  | Intro to A&P          | 3   | 2   | 0        | 4     |
| 176 Haywood Community College —————————————————————————————————— |                       |     |     |          |       |

| Fall Semester 1 |                       | Lec | Lab | Clinic C | Credit |
|-----------------|-----------------------|-----|-----|----------|--------|
| MED-110         | Orientation (8 weeks) | 1   | 0   | 0        | 1      |
|                 |                       |     |     | Total:   | 8      |

| Spring Semester 1 |                        | Lec | Lab | Clinic ( | Credit |
|-------------------|------------------------|-----|-----|----------|--------|
| MED-122           | Medical Terminology II | 3   | 0   | 0        | 3      |
| MED-130           | Admin I (8 weeks)      | 1   | 2   | 0        | 2      |
| MED-131           | Admin II (8 weeks)     | 1   | 2   | 0        | 2      |
|                   |                        |     |     | Total:   | 7      |

# Medical Office Administration Certificate (C25310CM)

| Fall Semester 1 |                       | Lec | Lab | Clinic | Credit |
|-----------------|-----------------------|-----|-----|--------|--------|
| MED-121         | Medical Terminology I | 3   | 0   | 0      | 3      |
| OST-149         | Medical Legal Issues  | 3   | 0   | 0      | 3      |
|                 |                       |     |     | Total: | 6      |
|                 |                       |     |     |        |        |
|                 |                       |     |     |        |        |

| Spring Semester 1 |                             | Lec | Lab | Clinic ( | Credit |  |
|-------------------|-----------------------------|-----|-----|----------|--------|--|
| MED-122*          | Medical Terminology II      | 3   | 0   | 0        | 3      |  |
| OST-148           | Medical Insurance & Billing | 3   | 0   | 0        | 3      |  |
|                   |                             |     |     | Total:   | 6      |  |

**Total Credit Hours: 12** 

# Welding Technology - Basic Certificate (C50420CP)

| Fall Semest | ter 1                 | Lec | Lab | Clinic | Credit | : |
|-------------|-----------------------|-----|-----|--------|--------|---|
| BPR-111     | Print Reading         | 1   | 2   | 0      | 2      |   |
| WLD-110     | Cutting Processes     | 1   | 3   | 0      | 2      |   |
| WLD-115     | SMAW (Stick) Plate    | 2   | 9   | 0      | 5      |   |
| WLD-121     | GMAW (MIG) FCAW/Plate | 2   | 6   | 0      | 4      |   |
|             |                       |     |     | Total: | 13     |   |

**Total Credit Hours: 13** 

# **CCP Workforce Continuing Education Pathways Eligibility Requirements**

(A) Be a high school junior or senior, and

- (1) Have an unweighted, cumulative GPA of 2.8 or higher on high school courses; or
- (2) Demonstrate college readiness in English, reading and mathematics on an assessment

OR

(B) Be a high school junior or senior, and

- (1) Have the recommendation of the high school principal or his/her designee and have the high school principal or his/her designee's rationale for recommendation in place of GPA requirement; and
- (2) Have the recommendation of the college's Chief Academic Officer or Chief Student Development Administrator.

\*With approval a student may concurrently enroll in:

- (A) Two WCE Pathways or
- (B) One College Transfer Pathway and one WCE Pathway or
- (C) One curriculum CTE Pathway and one WCE Pathway

# Programs offered for Central Haywood, Pisgah, and Tuscola High School PHM 3250 PHARMACY TECHNICIAN

A career as a pharmacy technician prepares students to assist the pharmacist in dispensing medications and advancing patient safety.

Upon successful completion of the program, students are eligible to take the Pharmacy Technician Certification Examination® (PTCE®) which prepares students to become a Certified Pharmacy Technician (CPhT).

### **EMS 4200 EMERGENCY MEDICAL TECHNICIAN**

EMTs provide out-of-hospital emergency care and transportation for sick or injured patients who access the EMS system. EMTs have the basic knowledge and skills necessary to stabilize and safely transport patients ranging from nonemergency and routine medical transports to life-threatening emergencies.

#### PREREQUISITES:

- 1.17 years of age on or before the official end date of the course.
- 2. Possession of a high school diploma, high school equivalency or successful completion of an exam assessing basic reading comprehension skills at a minimum at the eleventh-grade level.

### FIP 3031 FIRE FIGHTER TRAINING BLOCK 1

This course includes Orientation, Fire Service Communications, Firefighter Health & Safety, Personal Protective Equipment, Building Construction, Portable Extinguishers, Fire Behavior, Tools and Forcible Entry, and Loss Control.

### FIP 3032 FIRE FIGHTER TRAINING BLOCK 2

This course includes Ladders, Ventilation, Ropes & Knots, Search & Rescue, Water Supplies, Hose, Streams, and Appliances, and Emergency Medical Care.

#### FIP 3033 FIRE FIGHTER TRAINING BLOCK 3

This course includes Rescue, Fire Detection & Suppression Systems, Fire and Life Safety Initiatives, Mayday, Firefighter Safety and Survival, Hazardous Materials Ops, and TIMS.

Programs offered for Central Haywood High School students only:

#### **NUR 3240 NURSE AIDE I**

Certified Nursing Assistants, CNA, are the caregivers who, for the most part, help patients of all ages perform the most basic day-to-day tasks. CNA's work under the supervision of a nurse, and since they have extensive daily contact with each patient, they place a key role in keeping the nurse up-to-date on vital information about the patient's conditions.

#### PREREQUISITES:

- Students must have reading test results at a 9th grade level or above.
- If under age 18, need a minor permission form filled out by the student, parent or guardian and principal.

Location of courses: Haywood Community College/Online.

# **PROGRAMS**

# **ACCOUNTING AND FINANCE**

The Accounting and Finance curriculum is designed to provide students with the knowledge and the skills necessary for employment and growth in the accounting and finance profession. Accountants and finance professionals assemble and analyze, process, and communicate essential information about financial operations.

Course work may include accounting, finance, ethics, business law, computer applications, financial planning, insurance, marketing, real estate, selling, and taxation. Related skills are developed through the study of communications, computer applications, financial analysis, critical thinking skills, and ethics.

Graduates should qualify for entry-level accounting and finance positions in many types of organizations including accounting firms, small businesses, manufacturing firms, banks, hospitals, school systems, and governmental agencies.

# Associate (A25800)

| Fall Semester 1 |                                    | Lec | Lab | Clinic | Credit |  |
|-----------------|------------------------------------|-----|-----|--------|--------|--|
| ACA-115         | Success & Study Skills             | 0   | 2   | 0      | 1      |  |
| ACC-120         | Principles of Financial Accounting | 3   | 2   | 0      | 4      |  |
| BUS-110         | Introduction to Business           | 3   | 0   | 0      | 3      |  |
| CIS-110         | Introduction to Computers          | 2   | 2   | 0      | 3      |  |
| OST-136         | Word Processing                    | 2   | 2   | 0      | 3      |  |
|                 |                                    |     |     | Total: | 14     |  |

| Spring Semester '      |                                     | Lec | Lab | Clinic | Credit |
|------------------------|-------------------------------------|-----|-----|--------|--------|
| ACC-121                | Principles of Managerial Accounting | 3   | 2   | 0      | 4      |
| BUS-115                | Business Law I                      | 3   | 0   | 0      | 3      |
| BUS-137                | Principles of Management            | 3   | 0   | 0      | 3      |
| CTS-130                | Spreadsheet                         | 2   | 2   | 0      | 3      |
| <b>English Options</b> | English Options Listed Below        | 3   | 0   | 0      | 3      |
|                        |                                     |     |     | Total: | 16     |

| Summer Semester 1 |                                     | Lec | Lab | Clinic | Credit |  |
|-------------------|-------------------------------------|-----|-----|--------|--------|--|
| Math Option       | Mathematics Options Listed Below    | 2-3 | 0   | 0      | 3-4    |  |
| Communications    | Communications Options Listed Below | 3   | 0   | 0      | 3      |  |
| Option            |                                     |     |     |        |        |  |
|                   |                                     |     |     | Total: | 6-7    |  |

| Fall Semester 2 |                                  | Lec | Lab | Clinic | Credit |  |
|-----------------|----------------------------------|-----|-----|--------|--------|--|
| ACC-129         | Individual Income Taxes          | 2   | 2   | 0      | 3      |  |
| ACC-150         | Accounting Software Applications | 1   | 3   | 0      | 2      |  |
| ACC-220         | Intermediate Accounting I        | 3   | 2   | 0      | 4      |  |
|                 |                                  |     |     |        |        |  |

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| Fall Semester 2            |  |         |          | - L - CI        | inic Credit |
|----------------------------|--|---------|----------|-----------------|-------------|
| BUS-125                    | Personal Finance                                 | Le<br>3 |          |                 |             |
|                            |  |         |          |                 | 0 3<br>0 3  |
| Economics Option           | Economics Options Listed Below                   |         | )        | ∪<br><b>Tot</b> |             |
|                            |  |         |          | 100             | .ai. 13     |
| Spring Semester 2          |  | Lec     | Lab      | Clinic          | Credit      |
| ACC-130                    | Business Income Taxes                            | 2       | 2        | 0               | 3           |
| Work-Based Option          | Choose from the Work-Based Options Below         | 1       | 3-10     | 0               | 1-2         |
| ACC-221                    | Intermediate Accounting II                       | 3       | 2        | 0               | 4           |
| Humanities Option          | Humanities and Fine Arts Options Listed Below    | 3       | 0        | 0               | 3           |
| Social & Behavioral Option | Social & Behavioral Science Options Listed Below | 3       | 0        | 0               | 3           |
| <b>ор</b> ион              |  |         |          | Total:          | 14-15       |
|                            |  | Tot     | tal Cred | dit Hour        | rs: 65-67   |
| English: Choose O          | ne of the following courses:                     | Lec     | Lab      | Clinic          | Credit      |
| ENG-110                    | Freshman Composition                             | 3       | 0        | 0               | 3           |
| ENG-111                    | Writing and Inquiry                              | 3       | 0        | 0               | 3           |
| Communications: (          | Choose One of the following:                     | Lec     | Lab      | Clinic          | Credit      |
| COM-120                    | Intro to Interpersonal Communication             | 3       | 0        | 0               | 3           |
| COM-231                    | Public Speaking                                  | 3       | 0        | 0               | 3           |
| ENG-112                    | Writing and Research in the Disciplines          | 3       | 0        | 0               | 3           |
| Mathmatics: Choo           | se at least 3 hours from the following courses:  | Lec     | Lab      | Clinic          | Credit      |
| MAT-143                    | Quantitative Literacy                            | 2       | 2        | 0               | 3           |
| MAT-152                    | Statistical Methods I                            | 3       | 2        | 0               | 4           |
| MAT-171                    | Precalculus Algebra                              | 3       | 2        | 0               | 4           |
| Economics: Choose          | e from the following courses:                    | Lec     | Lab      | Clinic          | Credit      |
| ECO-251                    | Principles of Microeconomics                     | 3       | 0        | 0               | 3           |
| ECO-252                    | Principles of Macroeconomics                     | 3       | 0        | 0               | 3           |
| Work-Based Learn           | ing: Choose from the following courses:          | Lec     | Lab      | Clinic          | : Credit    |
| ACC-140                    | Payroll Accounting                               | 1       | 3        | 0               | 2           |
| WBL-111                    | Work-Based Learning I                            | 0       | 10       | 0               | 1           |
| Humanities/Fine A          | rts Choices for AAS Degree Programs Unless       | Lec     | Lab      | Clinic          | : Credit    |
| Otherwise Noted:           |  |         |          |                 |             |
| ART-111                    | Art Appreciation                                 | 3       | 0        | 0               | 3           |
| HUM-110                    | Technology and Society                           | 3       | 0        | 0               | 3           |
| HUM-115                    | Critical Thinking                                | 3       | 0        | 0               | 3           |

| Humanities/Fine A   | Arts Choices for AAS Degree Programs Unless   | Lec            | Lab     | Clinic         | Credit                      |
|---|---|----------------|---------|----------------|-----------------------------|
| MUS-110   | Music Appreciation  | 3              | 0       | 0              | 3                           |
| Social and Behavi<br>Otherwise Noted                      | oral Sciences Choices for AAS Degree Programs Unless:                                   | Lec            | Lab     | Clinic         | Credit                      |
| ECO-251   | Principles of Microeconomics  | 3              | 0       | 0              | 3                           |
| ECO-252   | Principles of Macroeconomics  | 3              | 0       | 0              | 3                           |
| POL-120   | American Government   | 3              | 0       | 0              | 3                           |
| PSY-150   | General Psychology  | 3              | 0       | 0              | 3                           |
| SOC-210   | Introduction to Sociology   | 3              | 0       | 0              | 3                           |
| Diploma (D25  | 800)  |                |         |                |                             |
| Fall Semester 1   |   | Le             | ec L    | ab Cli         | nic Credit                  |
| ACC-120   | Principles of Financial Accounting  | 3              | 3       | 2 (            | ) 4                         |
| ACC-129   | Individual Income Taxes   | 2              | 2       | 2 (            | ) 3                         |
| CIS-110   | Introduction to Computers   | 2              | 2       | 2 (            | ) 3                         |
| English Options   | English Options Listed Below  | 3              | 3       | 0 (            | ) 3                         |
| OST-136   | Word Processing   | 2              | 2       | 2 (            | ) 3                         |
| BUS-125   | Personal Finance  | 3              | 3       | 0 (            | ) 3                         |
|   |   |                |         | Tota           | al: 19                      |
| Spring Semester   | 1   | Lec            | Lab     | Clinic         | Credit                      |
| ACC-121   | Principles of Managerial Accounting   | 3              | 2       | 0              | 4                           |
| BUS-137   | Principles of Management  | 3              | 0       | 0              | 3                           |
| BUS-115   | Business Law I  | 3              | 0       | 0              | 3                           |
| Business Option   | Accounting and Business Options listed Below  | 2-3            | 0-2     | 0              | 3                           |
| CTS-130   | Spreadsheet   | 2              | 2       | 0              | 3                           |
|   |   |                |         | Total:         | 16                          |
|   |   |                |         |                |                             |
| Summer Semeste  | r 1   | Le             | ec L    | ab Cli         | nic Credit                  |
| Summer Semeste  Communication                             | r <b>1</b> Communication Options Listed Below   | Le<br>3        |         |                | nic Credit                  |
|   |   |                |         | 0 (            | ) 3                         |
| Communication   |   | 3              | 3       | O (            | ) 3<br>al: <b>3</b>         |
| Communication   |   | 3              | 3       | 0 (            | ) 3<br>al: <b>3</b>         |
| Communication<br>Option                                   |   | 3              | Total ( | O (            | ) 3<br>al: 3<br>ours: 38    |
| Communication<br>Option                                   | Communication Options Listed Below  | 3              | Total ( | O ( Tota       | ) 3<br>al: 3<br>ours: 38    |
| Communication Option  English: Choose C                   | Communication Options Listed Below  One of the following courses:                       | Lec            | Total ( | O Tota         | 3 al: 3 ours: 38            |
| Communication Option  English: Choose C  ENG-110  ENG-111 | Communication Options Listed Below  One of the following courses:  Freshman Composition | <b>Lec</b> 3   | Total ( | Tota Credit Ha | 3 al: 3 burs: 38 Credit 3 3 |
| Communication Option  English: Choose C  ENG-110  ENG-111 | One of the following courses: Freshman Composition Writing and Inquiry                  | <b>Lec</b> 3 3 | Total ( | Tota Credit Ha | 3 al: 3 burs: 38 Credit 3 3 |

| Accounting and B               | usiness Option: Choose from the following courses:                 | Lec          | Lab             | Clinic   | Credit |
|--------------------------------|--|--------------|-----------------|----------|--------|
| BUS-110                        | Introduction to Business   | 3            | 0               | 0        | 3      |
|                                |  |              |                 |          |        |
| Communications:                | Choose One of the following:                                       | Lec          | Lab             | Clinic   | Credit |
| <b>Communications:</b> COM-120 | Choose One of the following:  Intro to Interpersonal Communication | <b>Lec</b> 3 | <b>Lab</b><br>0 | Clinic 0 | Credit |
|                                | •  |              |                 | •        |        |

## **Certificates**

## Certificate in Accounting and Finance (C25800)

| Fall Semester 1 |                                    | Lec | Lab | Clinic | Credit |
|-----------------|------------------------------------|-----|-----|--------|--------|
| ACC-120         | Principles of Financial Accounting | 3   | 2   | 0      | 4      |
| ACC-129         | Individual Income Taxes            | 2   | 2   | 0      | 3      |
| BUS-110         | Introduction to Business           | 3   | 0   | 0      | 3      |
| CIS-110         | Introduction to Computers          | 2   | 2   | 0      | 3      |
| OST-136         | Word Processing                    | 2   | 2   | 0      | 3      |
|                 |                                    |     |     | Total: | 16     |

### **AUTOMOTIVE SYSTEMS TECHNOLOGY**

Curricula in the Mobile Equipment Maintenance and Repair pathway prepare individuals for employment as entry-level transportation service technicians. The programs provide an introduction to transportation industry careers and increases student awareness of the diverse technologies associated with this dynamic and challenging field.

Course work may include transportation systems theory, braking systems, climate control, design parameters, drive trains, electrical/ electronic systems, engine repair, engine performance, environmental regulations, materials, product finish, safety, steering/suspension, transmission/transaxles, and sustainable transportation depending on the program major area chosen.

Graduates of this pathway should be prepared to take professional licensure exams, which correspond to certain programs of study, and to enter careers as entry-level technicians in the transportation industry.

The Automotive Systems Technology program prepares individuals to apply technical knowledge and skills to repair, service, and maintain all types of automobiles. This program includes instruction in brake systems, electrical systems, engine performance, engine repair, suspension and steering, automatic and manual transmissions and drive trains, and heating and air condition systems.

### Associate (A60160)

| Fall Semester 1       |  | Lec | Lab | Clinic | Credit |
|-----------------------|--|-----|-----|--------|--------|
| ACA-115               | Success & Study Skills                       | 0   | 2   | 0      | 1      |
| English Options       | English Options Listed Below                 | 3   | 0   | 0      | 3      |
| TRN-110               | Introduction to Transport Technology         | 1   | 2   | 0      | 2      |
| TRN-120               | Basic Transportation Electricity             | 4   | 3   | 0      | 5      |
| TRN-140               | Transportation Climate Control               | 1   | 2   | 0      | 2      |
| TRN-170               | Pc Skills for Transportation                 | 1   | 2   | 0      | 2      |
| TRN-180               | Basic Welding for Transportation             | 1   | 4   | 0      | 3      |
|                       |  |     |     | Total: | 18     |
| Spring Semester 1     |  | Lec | Lab | Clinic | Credit |
| AUT-116               | Engine Repair                                | 2   | 3   | 0      | 3      |
| AUT-116A              | Engine Repair Lab                            | 0   | 3   | 0      | 1      |
| AUT-141               | Suspension & Steering Systems                | 2   | 3   | 0      | 3      |
| AUT-151               | Brake Systems                                | 2   | 3   | 0      | 3      |
| AUT-181               | Engine Performance 1                         | 2   | 3   | 0      | 3      |
| AUT-231               | Manual Transmissions/Transaxles/Drive Trains | 2   | 3   | 0      | 3      |
|                       |  |     |     | Total: | 16     |
| Summer Semester       | 1  | Lec | Lab | Clinic | Credit |
| Communications Option | Communications Options Listed Below          | 3   | 0   | 0      | 3      |
| Math Option           | Mathematics Options Listed Below             | 2   | 2   | 0      | 3      |
|                       |  |     |     | Total: | 6      |

| Fall Semester 2                    |   | Le  | ec La   | ab   | Clinic  | Credit |
|------------------------------------|---|-----|---------|------|---------|--------|
| AUT-163                            | Advanced Automotive Electricity   | 2   | : ;     | 3    | 0       | 3      |
| AUT-212                            | Auto Shop Management  | 3   | . (     | 0    | 0       | 3      |
| AUT-221                            | Automatic Transmissions/Transaxles  | 2   | :       | 3    | 0       | 3      |
| AUT-281                            | Advanced Engine Performance   | 2   | : :     | 2    | 0       | 3      |
| Humanities Option                  | Humanities and Fine Arts Options Listed Below   | 3   | . (     | 0    | 0       | 3      |
| ·                                  | , in the second of the second |     |         |      | Total:  | 15     |
|                                    |   |     |         |      |         |        |
| Spring Semester 2                  |   | Le  | c La    | ab   | Clinic  | Credit |
| ELN-112                            | Diesel Electronics System   | 2   |         | 6    | 0       | 4      |
| HET-110                            | Diesel Engines  | 3   | ;       | 9    | 0       | 6      |
| HET-125                            | Preventive Maintenance  | 1   | ;       | 3    | 0       | 2      |
| Social &                           | Social & Behavioral Science Options Listed Below  | 3   | . (     | 0    | 0       | 3      |
| Behavioral Option                  |   |     |         |      |         |        |
|                                    |   |     |         |      | Total:  | 15     |
|                                    |   |     | Total C | redi | it Hour | s: 70  |
| English: Choose O                  | ne of the following courses:  | Lec | Lab     | Cli  | inic Cr | edit   |
| ENG-110                            | Freshman Composition  | 3   | 0       |      | 0       | 3      |
| ENG-111                            | Writing and Inquiry   | 3   | 0       | •    | 0       | 3      |
| Mathematics: Cho                   | ose at least 3 hours from the following courses:  | Lec | Lab     | Cli  | inic Cr | edit   |
| MAT-110                            | Mathematical Measurement and Literacy   | 2   | 2       |      | 0       | 3      |
| MAT-143                            | Quantitative Literacy   | 2   | 2       | (    | 0       | 3      |
| Humanities/Fine A Otherwise Noted: | rts Choices for AAS Degree Programs Unless  | Lec | Lab     | Cli  | inic Cr | edit   |
| ART-111                            | Art Appreciation  | 3   | 0       | (    | 0       | 3      |
| HUM-110                            | Technology and Society  | 3   | 0       | (    | 0       | 3      |
| HUM-115                            | Critical Thinking   | 3   | 0       | (    | 0       | 3      |
| MUS-110                            | Music Appreciation  | 3   | 0       | (    | 0       | 3      |
| Social and Behavio                 | oral Sciences Choices for AAS Degree Programs Unless  | Lec | Lab     | Cli  | inic Cr | edit   |
| ECO-251                            | Principles of Microeconomics  | 3   | 0       | (    | 0       | 3      |
| ECO-252                            | Principles of Macroeconomics  | 3   | 0       |      |         | 3      |
| POL-120                            | American Government   | 3   | 0       | (    | 0       | 3      |
| PSY-150                            | General Psychology  | 3   | 0       | (    |         | 3      |
| SOC-210                            | Introduction to Sociology   | 3   | 0       | (    | 0       | 3      |

# **Diploma (D60160)**

| Fall Semester 1        |  | Lec | c La    | b Clinic  | Credit |
|------------------------|--|-----|---------|-----------|--------|
| ACA-115                | Success & Study Skills                           | 0   | 2       | 0         | 1      |
| <b>English Options</b> | English Options Listed Below                     | 3   | 0       | 0         | 3      |
| TRN-110                | Introduction to Transport Technology             | 1   | 2       | 0         | 2      |
| TRN-120                | Basic Transportation Electricity                 | 4   | 3       | 0         | 5      |
| TRN-140                | Transportation Climate Control                   | 1   | 2       | 0         | 2      |
| TRN-170                | Pc Skills for Transportation                     | 1   | 2       | 0         | 2      |
| TRN-180                | Basic Welding for Transportation                 | 1   | 4       | 0         | 3      |
|                        |  |     |         | Total:    | 18     |
| Spring Semester 1      |  | Lec | c Lal   | b Clinic  | Credit |
| AUT-116                | Engine Repair                                    | 2   | 3       | 0         | 3      |
| AUT-116A               | Engine Repair Lab                                | 0   | 3       | 0         | 1      |
| AUT-141                | Suspension & Steering Systems                    | 2   | 3       | 0         | 3      |
| AUT-151                | Brake Systems                                    | 2   | 3       | 0         | 3      |
| AUT-181                | Engine Performance 1                             | 2   | 3       | 0         | 3      |
| AUT-231                | Manual Transmissions/Transaxles/Drive Trains     | 2   | 3       | 0         | 3      |
|                        |  |     |         | Total:    | 16     |
| Summer Semester        | 1  | Lec | c Lal   | b Clinic  | Credit |
| Math Option            | Mathematics Options Listed Below                 | 2   | 2       | 0         | 3      |
| ,                      | '  |     |         | Total:    | 3      |
|                        |  | т   | otal Cr | edit Hour | s: 37  |
| English: Choose O      | ne of the following courses:                     | Lec | Lab     | Clinic Cr | edit   |
| ENG-110                | Freshman Composition                             | 3   | 0       | 0         | 3      |
| ENG-111                | Writing and Inquiry                              | 3   | 0       | 0         | 3      |
| Mathematics: Cho       | ose at least 3 hours from the following courses: | Lec | Lab     | Clinic Cr | edit   |
| MAT-110                | Mathematical Measurement and Literacy            | 2   | 2       | 0         | 3      |
| MAT-143                | Quantitative Literacy                            | 2   | 2       | 0         | 3      |

## **Certificates**

## **Automotive Systems Technology-Basic Certificate (C60160B)**

| Fall Semester 1 |                                      | Lec | Lab | Clinic | Credit |
|-----------------|--------------------------------------|-----|-----|--------|--------|
| TRN-110         | Introduction to Transport Technology | 1   | 2   | 0      | 2      |
| TRN-120         | Basic Transportation Electricity     | 4   | 3   | 0      | 5      |
| TRN-140         | Transportation Climate Control       | 1   | 2   | 0      | 2      |
| TRN-170         | Pc Skills for Transportation         | 1   | 2   | 0      | 2      |
| 186 Programs —  |                                      |     |     |        |        |

| Fall Semester 1 |                                  | Lec | Lab | Clinic | Credit |
|-----------------|----------------------------------|-----|-----|--------|--------|
| TRN-180         | Basic Welding for Transportation | 1   | 4   | 0      | 3      |
|                 |                                  |     |     | Total: | 14     |

**Total Credit Hours: 14** 

## **Automotive Systems Technology-Diesel Certificate (C60160D)**

| Spring Semester 2 |                           | Lec | Lab | Clinic | Credit |
|-------------------|---------------------------|-----|-----|--------|--------|
| ELN-112           | Diesel Electronics System | 2   | 6   | 0      | 4      |
| HET-110           | Diesel Engines            | 3   | 9   | 0      | 6      |
| HET-125           | Preventive Maintenance    | 1   | 3   | 0      | 2      |
|                   |                           |     |     | Total: | 12     |

#### **BUSINESS ADMINISTRATION**

The Business Administration curriculum is designed to introduce students to the various aspects of the free enterprise system. Students will be provided with a fundamental knowledge of business functions, processes, and an understanding of business organizations in today's global economy.

Course work includes business concepts such as accounting, business law, economics, management, and marketing. Skills related to the application of these concepts are developed through the study of computer applications, communication, team building, and decision making.

Through these skills, students will have a sound business education base for lifelong learning. Graduates are prepared for employment opportunities in government agencies, financial institutions, and large to small business or industry.

\*HUM-115 Critical Thinking is highly recommended by the faculty to fulfill the humanities requirement.

## Associate (A25120BA)

| Fall Semester 1   |   | Lec | Lab | Clinic | Credit |
|-------------------|---|-----|-----|--------|--------|
| ACA-115           | Success & Study Skills                        | 0   | 2   | 0      | 1      |
| BUS-110           | Introduction to Business                      | 3   | 0   | 0      | 3      |
| BUS-125           | Personal Finance                              | 3   | 0   | 0      | 3      |
| CIS-110           | Introduction to Computers                     | 2   | 2   | 0      | 3      |
| English Options   | English Options Listed Below                  | 3   | 0   | 0      | 3      |
| OST-136           | Word Processing                               | 2   | 2   | 0      | 3      |
|                   |   |     |     | Total: | 16     |
| Spring Semester 1 |   | Lec | Lab | Clinic | Credit |
| BUS-115           | Business Law I                                | 3   | 0   | 0      | 3      |
| BUS-137           | Principles of Management                      | 3   | 0   | 0      | 3      |
| Communications    | Communications Options Listed Below           | 3   | 0   | 0      | 3      |
| Option            |   |     |     |        |        |
| MAT-110           | Mathematical Measurement and Literacy         | 2   | 2   | 0      | 3      |
| MKT-120           | Principles of Marketing                       | 3   | 0   | 0      | 3      |
|                   |   |     |     | Total: | 15     |
| Summer Semester   | · 1   | Lec | Lab | Clinic | Credit |
| Humanities Option | Humanities and Fine Arts Options Listed Below | 3   | 0   | 0      | 3      |
| ·                 |   |     |     | Total: | 3      |
| Fall Semester 2   |   | Lec | Lab | Clinic | Credit |
| ACC-120           | Principles of Financial Accounting            | 3   | 2   | 0      | 4      |
| BUS-255           | Organizational Behavior in Business           | 3   | 0   | 0      | 3      |
| ECO-252           | Principles of Macroeconomics                  | 3   | 0   | 0      | 3      |
| ETR-220           | Innovation and Creativity                     | 3   | 0   | 0      | 3      |
|                   |   |     |     |        |        |

| - " -  |  |                                     |                                |      |         |                                  |
|--|--|-------------------------------------|--------------------------------|------|---------|----------------------------------|
| Fall Semester 2  |  | Lec                                 | : La                           | b    | Clinic  | Credit                           |
| MKT-223  | Customer Service   | 3                                   | C                              | )    | 0       | 3                                |
|  |  |                                     |                                | •    | Total:  | 16                               |
| Spring Semeste   | er 2   | Lec                                 | : La                           | ab   | Clinic  | Credit                           |
| ACC-121  | Principles of Managerial Accounting  | 3                                   | 2                              | 2    | 0       | 4                                |
| BUS-230  | Small Business Management  | 3                                   | C                              | )    | 0       | 3                                |
| BUS-253  | Leadership and Management Skills   | 3                                   | C                              | )    | 0       | 3                                |
| ECO-251  | Principles of Microeconomics   | 3                                   | C                              | )    | 0       | 3                                |
| MKT-232  | Social Media Marketing   | 3                                   | 2                              | 2    | 0       | 4                                |
|  |  |                                     |                                | -    | Total:  | 17                               |
| - 1:1 -  |  |                                     |                                |      |         |                                  |
| English: Choose<br>ENG-110<br>ENG-111  | e One of the following courses:  Freshman Composition  Writing and Inquiry   | <b>Lec</b><br>3<br>3                | <b>Lab</b> 0 0                 | Cli  |         | edit<br>3                        |
| ENG-110<br>ENG-111   | Freshman Composition   | 3                                   | 0                              | C    | ) ;     | 3                                |
| ENG-110<br>ENG-111   | Freshman Composition Writing and Inquiry   | 3                                   | 0                              | C    | nic Cre | 3                                |
| ENG-110<br>ENG-111   | Freshman Composition Writing and Inquiry as: Choose One of the following:  | 3<br>3<br><b>Lec</b>                | 0<br>0<br><b>Lab</b>           | Cli  | nic Cre | 3<br>3<br>edit                   |
| ENG-110<br>ENG-111<br>Communication  | Freshman Composition Writing and Inquiry as: Choose One of the following: Intro to Interpersonal Communication   | 3<br>3<br><b>Lec</b><br>3           | 0<br>0<br><b>Lab</b><br>0      | Clin | nic Cre | 3<br>3<br><b>edit</b><br>3       |
| ENG-110<br>ENG-111<br>Communication<br>COM-120<br>COM-231<br>ENG-112                 | Freshman Composition Writing and Inquiry  as: Choose One of the following: Intro to Interpersonal Communication Public Speaking Writing and Research in the Disciplines  e Arts Choices for AAS Degree Programs Unless     | 3<br>3<br><b>Lec</b><br>3<br>3<br>3 | 0<br>0<br><b>Lab</b><br>0<br>0 | Cli: | nic Cre | 3<br>a <b>dit</b><br>3<br>3<br>3 |
| ENG-110 ENG-111  Communication COM-120 COM-231 ENG-112  Humanities/Fin               | Freshman Composition Writing and Inquiry  as: Choose One of the following: Intro to Interpersonal Communication Public Speaking Writing and Research in the Disciplines  e Arts Choices for AAS Degree Programs Unless     | 3<br>3<br><b>Lec</b><br>3<br>3<br>3 | 0<br>0<br><b>Lab</b><br>0<br>0 | Cli: | nic Cre | 3<br>a <b>dit</b><br>3<br>3<br>3 |
| ENG-110 ENG-111  Communication COM-120 COM-231 ENG-112  Humanities/Fin Otherwise Not | Freshman Composition Writing and Inquiry  as: Choose One of the following: Intro to Interpersonal Communication Public Speaking Writing and Research in the Disciplines  e Arts Choices for AAS Degree Programs Unless ed: | 3<br>3<br>3<br>3<br>3<br>Lec        | 0<br>0<br><b>Lab</b><br>0<br>0 | Cli  | nic Cre | 3<br>edit<br>3<br>3<br>3         |

# **Diploma (D25120)**

Music Appreciation

MUS-110

| Fall Semester 1        |                                     | Lec | Lab | Clinic | Credit |
|------------------------|-------------------------------------|-----|-----|--------|--------|
| BUS-110                | Introduction to Business            | 3   | 0   | 0      | 3      |
| BUS-125                | Personal Finance                    | 3   | 0   | 0      | 3      |
| BUS-255                | Organizational Behavior in Business | 3   | 0   | 0      | 3      |
| CIS-110                | Introduction to Computers           | 2   | 2   | 0      | 3      |
| <b>English Options</b> | English Options Listed Below        | 3   | 0   | 0      | 3      |
| MKT-223                | Customer Service                    | 3   | 0   | 0      | 3      |
|                        |                                     |     |     | Total: | 18     |

3 0 0 3

| Spring Semester 1 |                                  | Lec | Lab | Clinic ( | Credit |
|-------------------|----------------------------------|-----|-----|----------|--------|
| BUS-115           | Business Law I                   | 3   | 0   | 0        | 3      |
| BUS-137           | Principles of Management         | 3   | 0   | 0        | 3      |
| BUS-230           | Small Business Management        | 3   | 0   | 0        | 3      |
| BUS-253           | Leadership and Management Skills | 3   | 0   | 0        | 3      |
| ECO-251           | Principles of Microeconomics     | 3   | 0   | 0        | 3      |
| MKT-120           | Principles of Marketing          | 3   | 0   | 0        | 3      |
|                   |                                  |     |     | Total:   | 18     |

**Total Credit Hours: 36** 

| <b>English: Choose</b> | One of the following courses: | Lec | Lab | Clinic | Credit |
|------------------------|-------------------------------|-----|-----|--------|--------|
| ENG-110                | Freshman Composition          | 3   | 0   | 0      | 3      |
| ENG-111                | Writing and Inquiry           | 3   | 0   | 0      | 3      |

## Certificates

## **Business Administration-Business Basics Certificate (C25120BB)**

| Fall Semester 1   |                                    | Lec | Lab                    | Clinic | Credit |  |
|-------------------|------------------------------------|-----|------------------------|--------|--------|--|
| ACC-120           | Principles of Financial Accounting | 3   | 2                      | 0      | 4      |  |
| BUS-110           | Introduction to Business           | 3   | 0                      | 0      | 3      |  |
|                   |                                    |     |                        | Total: | 7      |  |
| Spring Semester 1 |                                    | Lec | Lab                    | Clinic | Credit |  |
| BUS-137           | Principles of Management           | 3   | 0                      | 0      | 3      |  |
| MKT-120           | Principles of Marketing            | 3   | 0                      | 0      | 3      |  |
|                   |                                    |     |                        | Total: | 6      |  |
|                   |                                    | Tot | Total Credit Hours: 13 |        |        |  |

### **Business Administration-Marketing Certificate (C25120M)**

| Fall Semester 1 |                           | Lec | Lab                    | Clinic | Credit |  |
|-----------------|---------------------------|-----|------------------------|--------|--------|--|
| ETR-220         | Innovation and Creativity | 3   | 0                      | 0      | 3      |  |
| MKT-223         | Customer Service          | 3   | 0                      | 0      | 3      |  |
|                 |                           |     |                        | Total: | 6      |  |
| Spring Semester | 1                         | Lec | Lab                    | Clinic | Credit |  |
| MKT-120         | Principles of Marketing   | 3   | 0                      | 0      | 3      |  |
| MKT-232         | Social Media Marketing    | 3   | 2                      | 0      | 4      |  |
|                 |                           |     |                        | Total: | 7      |  |
|                 |                           | Tot | Total Credit Hours: 13 |        |        |  |

## **Business Administration-Small Business Start-Up Certificate (C25120SB)**

| Spring Semester 1 |                           | Lec | Lab | Clinic | Credit |
|-------------------|---------------------------|-----|-----|--------|--------|
| BUS-115           | Business Law I            | 3   | 0   | 0      | 3      |
| BUS-137           | Principles of Management  | 3   | 0   | 0      | 3      |
| BUS-230           | Small Business Management | 3   | 0   | 0      | 3      |
| MKT-120           | Principles of Marketing   | 3   | 0   | 0      | 3      |
|                   |                           |     |     | Total: | 12     |

### **BUSINESS ADMINISTRATION - TOURISM**

Haywood Community College's Business Administration in Tourism program provides the skills needed to be successful in supervisory and managerial positions within the tourism industry. The curriculum provides individuals with knowledge and skills in the following areas: leadership, management, marketing, finance, and technology. The graduates will qualify for management and supervisory positions in hotels, resorts, country clubs, event spaces, and other tourism-based businesses.

### Associate (A25120T)

| Fall Semester 1        |   | Lec | Lab | Clinic | Credit |
|------------------------|---|-----|-----|--------|--------|
| ACA-115                | Success & Study Skills                        | 0   | 2   | 0      | 1      |
| BUS-110                | Introduction to Business                      | 3   | 0   | 0      | 3      |
| BUS-125                | Personal Finance                              | 3   | 0   | 0      | 3      |
| CIS-110                | Introduction to Computers                     | 2   | 2   | 0      | 3      |
| HRM-110                | Introduction to Hospitality and Tourism       | 3   | 0   | 0      | 3      |
| <b>English Options</b> | English Options Listed Below                  | 3   | 0   | 0      | 3      |
|                        |   |     |     | Total: | 16     |
| Spring Semester 1      |   | Lec | Lab | Clinic | Credit |
| BUS-115                | Business Law I                                | 3   | 0   | 0      | 3      |
| BUS-137                | Principles of Management                      | 3   | 0   | 0      | 3      |
| MAT-110                | Mathematical Measurement and Literacy         | 2   | 2   | 0      | 3      |
| MKT-120                | Principles of Marketing                       | 3   | 0   | 0      | 3      |
| HRM-180                | The Business of Tourism                       | 3   | 0   | 0      | 3      |
|                        |   |     |     | Total: | 15     |
| Summer Semester        | 1   | Lec | Lab | Clinic | Credit |
| Communications         | Communications Options Listed Below           | 3   | 0   | 0      | 3      |
| Option                 | '   |     |     |        |        |
| Humanities Option      | Humanities and Fine Arts Options Listed Below | 3   | 0   | 0      | 3      |
| ·                      | ·   |     |     | Total: | 6      |
| Fall Semester 2        |   | Lec | Lab | Clinic | Credit |
| ACC-120                | Principles of Financial Accounting            | 3   | 2   | 0      | 4      |
| BUS-255                | Organizational Behavior in Business           | 3   | 0   | 0      | 3      |
| MKT-223                | Customer Service                              | 3   | 0   | 0      | 3      |
| HRM-210                | Meetings and Event Planning                   | 3   | 0   | 0      | 3      |
| BUS-151                | People Skills                                 | 3   | 0   | 0      | 3      |
| ECO-252                | Principles of Macroeconomics                  | 3   | 0   | 0      | 3      |
|                        |   |     |     | Total: | 19     |
| Spring Semester 2      |   | Lec | Lab | Clinic | Credit |
| ACC-121                | Principles of Managerial Accounting           | 3   | 2   | 0      | 4      |
| 192 Programs ———       | -   |     |     |        |        |

| Spring Semester 2 |                                  | Lec | Lab | Clinic ( | Credit |
|-------------------|----------------------------------|-----|-----|----------|--------|
| BUS-230           | Small Business Management        | 3   | 0   | 0        | 3      |
| BUS-253           | Leadership and Management Skills | 3   | 0   | 0        | 3      |
| ECO-251           | Principles of Microeconomics     | 3   | 0   | 0        | 3      |
| BUS-234           | Training and Development         | 3   | 0   | 0        | 3      |
| WBL-112           | Work-Based Learning I            | 0   | 20  | 0        | 2      |
|                   |                                  |     |     | Total:   | 18     |

**Total Credit Hours: 74** 

| English: Choose                | One of the following courses:                     | Lec | Lab | Clinic | Credit |
|--------------------------------|---|-----|-----|--------|--------|
| ENG-110                        | Freshman Composition                              | 3   | 0   | 0      | 3      |
| ENG-111                        | Writing and Inquiry                               | 3   | 0   | 0      | 3      |
| Communications                 | : Choose One of the following:                    | Lec | Lab | Clinic | Credit |
| COM-120                        | Intro to Interpersonal Communication              | 3   | 0   | 0      | 3      |
| COM-231                        | Public Speaking                                   | 3   | 0   | 0      | 3      |
| ENG-112                        | Writing and Research in the Disciplines           | 3   | 0   | 0      | 3      |
| Humanities/Fine Otherwise Note | Arts Choices for AAS Degree Programs Unless<br>d: | Lec | Lab | Clinic | Credit |
| ART-111                        | Art Appreciation                                  | 3   | 0   | 0      | 3      |
| HUM-110                        | Technology and Society                            | 3   | 0   | 0      | 3      |
| HUM-115                        | Critical Thinking                                 | 3   | 0   | 0      | 3      |
| MUS-110                        | Music Appreciation                                | 3   | 0   | 0      | 3      |

## Certificate (C25120T)

| Fall Semester 1   |   | Lec | Lab | Clinic ( | Credit |
|-------------------|---|-----|-----|----------|--------|
| HRM-110           | Introduction to Hospitality and Tourism | 3   | 0   | 0        | 3      |
| HRM-210           | Meetings and Event Planning             | 3   | 0   | 0        | 3      |
| BUS-151           | People Skills                           | 3   | 0   | 0        | 3      |
|                   |   |     |     | Total:   | 9      |
| Spring Semester 1 |   | Lec | Lab | Clinic ( | Credit |
| BUS-234           | Training and Development                | 3   | 0   | 0        | 3      |
| HRM-180           | The Business of Tourism                 | 3   | 0   | 0        | 3      |
|                   |   |     |     | Total:   | 6      |

#### **COLLEGE TRANSFER**

All courses in the degree programs are designed to give students a solid, well-rounded foundation in the arts and the sciences before going on to four-year institutions where they will take the remainder of their course work to complete their bachelor's degree. The Associate in Arts (AA) degree is designed for students who want to pursue a four-year degree in one of the liberal arts disciplines or training at a professional school that requires a strong liberal arts background. The Associate in Science (AS) degree is designed for students who want to pursue a four-year degree in areas of study such as computer science, engineering, mathematics, and the sciences or professionals programs that require strong mathematics and science backgrounds.

At the end of each student's course of study, he or she will be required to complete a Capstone Project as part of the HUM- 220 course. This project-based course is designed to help students make connections between different disciplines and will give them the opportunity to demonstrate the progress they have made on their personal academic journeys.

#### **ASSOCIATE IN ARTS**

The Associate in Arts degree shall be granted for a planned program of study consisting of a minimum of 60 semester hours of credit (SHC) of college transfer courses. Within the degree program, the institution shall include opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and basic computer use.

The Comprehensive Articulation Agreement (CAA) and the Independent Comprehensive Articulation Agreement (ICAA) enables North Carolina community college graduates of two-year Associate in Arts programs who are admitted to constituent institutions of The University of North Carolina and to Signatory Institutions of North Carolina Independent Colleges and Universities to transfer with junior status.

Community college graduates must obtain a "C" or better in each course and an overall GPA of at least 2.0 on a 4.0 scale in order to transfer with a junior status. Courses may transfer through bilateral agreements between institutions.

Lab Clinic Credit

Lec

## Associate (A10100)

194 Programs

**English Composition: 6 Semester Hours Required** 

| ENG-111               | Writing and Inquiry                                  | 3   | 0   | 0      | 3      |
|-----------------------|--|-----|-----|--------|--------|
| ENG-112               | Writing and Research in the Disciplines              | 3   | 0   | 0      | 3      |
|                       |  |     |     |        |        |
|                       | Arts/Communication: 9 Semester Hours from at least 2 | Lec | Lab | Clinic | Credit |
| different disciplines |  |     |     |        |        |
| ART-111               | Art Appreciation                                     | 3   | 0   | 0      | 3      |
| ART-114               | Art History Survey I                                 | 3   | 0   | 0      | 3      |
| ART-115               | Art History Survey II                                | 3   | 0   | 0      | 3      |
| COM-120               | Intro to Interpersonal Communication                 | 3   | 0   | 0      | 3      |
| or COM-231            | Public Speaking                                      | 3   | 0   | 0      | 3      |
| ENG-231               | American Literature I                                | 3   | 0   | 0      | 3      |
| ENG-232               | American Literature II                               | 3   | 0   | 0      | 3      |
| ENG-241               | British Literature I                                 | 3   | 0   | 0      | 3      |
| ENG-242               | British Literature II                                | 3   | 0   | 0      | 3      |
| MUS-110               | Music Appreciation                                   | 3   | 0   | 0      | 3      |
| MUS-112               | Introduction to Jazz                                 | 3   | 0   | 0      | 3      |
| PHI-215               | Philosophical Issues                                 | 3   | 0   | 0      | 3      |
|                       |  |     |     |        |        |

| Humanities/Fine Arts/Communication: 9 Semester Hours from at least 2 different disciplines |                              | Lec | Lab | Clinic | Credit |
|--|------------------------------|-----|-----|--------|--------|
| PHI-240  | Introduction to Ethics       | 3   | 0   | 0      | 3      |
| Social and Behavioral Sciences: 9 Semester Hours from at least 2 different disciplines     |                              | Lec | Lab | Clinic | Credit |
| ECO-251  | Principles of Microeconomics | 3   | 0   | 0      | 3      |
| ECO-252  | Principles of Macroeconomics | 3   | 0   | 0      | 3      |
| HIS-111  | World Civilizations I        | 3   | 0   | 0      | 3      |
| HIS-112  | World Civilizations II       | 3   | 0   | 0      | 3      |
| HIS-131  | American History I           | 3   | 0   | 0      | 3      |
| HIS-132  | American History II          | 3   | 0   | 0      | 3      |
| POL-120  | American Government          | 3   | 0   | 0      | 3      |
| PSY-150  | General Psychology           | 3   | 0   | 0      | 3      |
| SOC-210  | Introduction to Sociology    | 3   | 0   | 0      | 3      |
| Mathematics: 3-4 S   | emester Hours Required       | Lec | Lab | Clinic | Credit |
| MAT-143  | Quantitative Literacy        | 2   | 2   | 0      | 3      |
| MAT-152  | Statistical Methods I        | 3   | 2   | 0      | 4      |
| MAT-171  | Precalculus Algebra          | 3   | 2   | 0      | 4      |
| Natural Sciences: 4  | Semester Hours Required      | Lec | Lab | Clinic | Credit |
| AST-111  | Descriptive Astronomy        | 3   | 0   | 0      | 3      |
| and AST-111A   | Descriptive Astronomy Lab    | 0   | 2   | 0      | 1      |
| AST-151  | General Astronomy I          | 3   | 0   | 0      | 3      |
| and AST-151A   | General Astronomy I Lab      | 0   | 2   | 0      | 1      |
| BIO-111  | General Biology I            | 3   | 3   | 0      | 4      |
| CHM-151  | General Chemistry I          | 3   | 3   | 0      | 4      |
| GEL-111  | Geology                      | 3   | 2   | 0      | 4      |
| PHY-110  | Conceptual Physics           | 3   | 0   | 0      | 3      |
| and PHY-110A   | Conceptual Physics Lab       | 0   | 2   | 0      | 1      |

Additional General Education Hours: 14 Semester Hours Required: must be taken from the 2 groups below

| Group 1: Take 3 S | emester Hours            | Lec | Lab | Clinic | Credit |
|-------------------|--------------------------|-----|-----|--------|--------|
| HUM-220           | Human Values and Meaning | 3   | 0   | 0      | 3      |

### **Group 2: Take 11 Semester Hours**

Additional classes identified as general education or UGETC (Universal General Education Component Course) under the comprehensive Articulation Agreement Transfer Courses listed in this catalog and the student's advising plan.

#### ASSOCIATE IN ARTS IN TEACHER PREPARATION

The Associate in Arts in Teacher Preparation degree shall be granted for a planned program of study consisting of a minimum of 60 semester hours of credit (SHC) of college transfer courses. Within the degree program, the institution shall include opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and basic computer use.

The Comprehensive Articulation Agreement (CAA) and the Independent Comprehensive Articulation Agreement (ICAA) enables North Carolina community college graduates of two-year associate in arts programs who are admitted to constituent institutions of The University of North Carolina and to Signatory Institutions of North Carolina Independent Colleges and Universities to transfer with junior status.

Community college graduates must obtain a grade of "C" or better in each course and an overall GPA of at least 2.7 on a 4.0 scale in order to transfer with a junior status. Courses may also transfer through bilateral agreements between institutions.

### Associate (A1010T)

196 Programs

| English Composition: 6 Semester Hours Required |   | Lec | Lab | Clinic Credi |        |
|--|---|-----|-----|--------------|--------|
| ENG-111  | Writing and Inquiry                                       | 3   | 0   | 0            | 3      |
| ENG-112  | Writing and Research in the Disciplines                   | 3   | 0   | 0            | 3      |
|  |   |     |     |              |        |
| Humanities/Fine /                              | Arts/Communication: 9 Semester Hours from at least 2 es   | Lec | Lab | Clinic (     | Credit |
| ART-111  | Art Appreciation  | 3   | 0   | 0            | 3      |
| ART-114  | Art History Survey I                                      | 3   | 0   | 0            | 3      |
| ART-115  | Art History Survey II                                     | 3   | 0   | 0            | 3      |
| COM-120  | Intro to Interpersonal Communication                      | 3   | 0   | 0            | 3      |
| or COM-231                                     | Public Speaking   | 3   | 0   | 0            | 3      |
| ENG-231  | American Literature I                                     | 3   | 0   | 0            | 3      |
| ENG-232  | American Literature II                                    | 3   | 0   | 0            | 3      |
| ENG-241  | British Literature I                                      | 3   | 0   | 0            | 3      |
| ENG-242  | British Literature II                                     | 3   | 0   | 0            | 3      |
| MUS-110  | Music Appreciation  | 3   | 0   | 0            | 3      |
| MUS-112  | Introduction to Jazz                                      | 3   | 0   | 0            | 3      |
| PHI-215  | Philosophical Issues                                      | 3   | 0   | 0            | 3      |
| PHI-240  | Introduction to Ethics                                    | 3   | 0   | 0            | 3      |
| Social and Behavi                              | oral Sciences: 9 Semester Hours from at least 2 different | Lec | Lab | Clinic (     | Credit |
| disciplines                                    |   |     |     |              |        |
| ECO-251  | Principles of Microeconomics                              | 3   | 0   | 0            | 3      |
| ECO-252  | Principles of Macroeconomics                              | 3   | 0   | 0            | 3      |
| HIS-111  | World Civilizations I                                     | 3   | 0   | 0            | 3      |
| HIS-112  | World Civilizations II                                    | 3   | 0   | 0            | 3      |
| HIS-131  | American History I  | 3   | 0   | 0            | 3      |
| HIS-132  | American History II                                       | 3   | 0   | 0            | 3      |
| POL-120  | American Government                                       | 3   | 0   | 0            | 3      |
| PSY-150  | General Psychology  | 3   | 0   | 0            | 3      |

| Social and Behavioral Sciences: 9 Semester Hours from at least 2 different disciplines |                           | Lec | Lab | Clinic C | redit |
|--|---------------------------|-----|-----|----------|-------|
| SOC-210  | Introduction to Sociology | 3   | 0   | 0        | 3     |
| Mathamatics: 3-  | 1 Samastar Haurs Paguirad |     |     |          | 10.   |

|         | . John Joseph From Jan Gu | rec | Lab | Cimic | Credit |
|---------|---------------------------|-----|-----|-------|--------|
| MAT-143 | Quantitative Literacy     | 2   | 2   | 0     | 3      |
| MAT-152 | Statistical Methods I     | 3   | 2   | 0     | 4      |
| MAT-171 | Precalculus Algebra       | 3   | 2   | 0     | 4      |

| Natural Sciences: 4 Semester Hours Required |                           | Lec | Lab | Clinic | Credit |
|---|---------------------------|-----|-----|--------|--------|
| AST-111                                     | Descriptive Astronomy     | 3   | 0   | 0      | 3      |
| and AST-111A                                | Descriptive Astronomy Lab | 0   | 2   | 0      | 1      |
| AST-151                                     | General Astronomy I       | 3   | 0   | 0      | 3      |
| and AST-151A                                | General Astronomy I Lab   | 0   | 2   | 0      | 1      |
| BIO-111                                     | General Biology I         | 3   | 3   | 0      | 4      |
| CHM-151                                     | General Chemistry I       | 3   | 3   | 0      | 4      |
| GEL-111                                     | Geology                   | 3   | 2   | 0      | 4      |
| PHY-110                                     | Conceptual Physics        | 3   | 0   | 0      | 3      |
| and PHY-110A                                | Conceptual Physics Lab    | 0   | 2   | 0      | 1      |

Additional General Education Hours: 17 Semester Hours Required: must be taken from the 2 groups below

| Group 1: Take 3 S | Semester Hours   | Lec | Lab | Clinic | Credit |
|-------------------|------------------|-----|-----|--------|--------|
| SOC-225           | Social Diversity | 3   | 0   | 0      | 3      |

#### **Group 2: Take 11 Semester Hours**

Additional classes identified as general education or UGETC (Universal General Education Component Course) under the comprehensive Articulation Agreement Transfer Courses listed in this catalog and the student's advising plan.

| Other Required Courses:      |                                      | Lec | Lab | Clinic C | redit |
|------------------------------|--------------------------------------|-----|-----|----------|-------|
| ACA-122                      | College Transfer Success             | 0   | 2   | 0        | 1     |
| _                            |                                      |     |     |          |       |
| Education: 14 Semester Hours |                                      | Lec | Lab | Clinic C | redit |
| EDU-187                      | Teaching and Learning for All        | 3   | 3   | 0        | 4     |
| EDU-216                      | Foundations of Education             | 3   | 0   | 0        | 3     |
| EDU-250                      | Teacher Licensure Preparation        | 3   | 0   | 0        | 3     |
| EDU-279                      | Literacy Development and Instruction | 3   | 3   | 0        | 4     |

#### ASSOCIATE IN ENGINEERING

The Associate in Engineering (AE) degree shall be granted for a planned program of study consisting of a minimum of 60 semester hours of credit (SHC) of courses. Within the degree program, the institution shall include opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and basic computer use.

The degree plan includes required general education and prerequisite courses that are acceptable to all state-funded Bachelor of Engineering programs. Students who follow the degree progression plan will meet the entrance requirements at all of the North Carolina public Bachelor of Science Engineering programs. Associate in Engineering graduates may then apply to any of these programs without taking additional and sometimes duplicative courses. Admission to Engineering programs is highly competitive and admission is not guaranteed.

To be eligible for the transfer credit under the AE to the Bachelor of Science in Engineering Articulation Agreement, community college graduates must obtain a grade of "C" or better in each course and an overall GPA of at least 2.5 on a 4.0 scale.

Note: Calculus I is the lowest level math course that will be accepted by the Engineering programs for transfer as a math credit. Students who are not calculus –ready will need to take additional math courses.

### Associate (A10500)

| Fall Semester 1   |   | Lec | Lab | Clinic | Credit |
|-------------------|---|-----|-----|--------|--------|
| ACA-122           | College Transfer Success                | 0   | 2   | 0      | 1      |
| CHM-151           | General Chemistry I                     | 3   | 3   | 0      | 4      |
| EGR-150           | Intro to Engineering                    | 1   | 2   | 0      | 2      |
| ENG-111           | Writing and Inquiry                     | 3   | 0   | 0      | 3      |
| MAT-271           | Calculus I                              | 3   | 2   | 0      | 4      |
|                   |   |     |     | Total: | 14     |
| Spring Semester 1 |   | Lec | Lab | Clinic | Credit |
| DFT-170           | Engineering Graphics                    | 2   | 2   | 0      | 3      |
| ECO-251           | Principles of Microeconomics            | 3   | 0   | 0      | 3      |
| ENG-112           | Writing and Research in the Disciplines | 3   | 0   | 0      | 3      |
| MAT-272           | Calculus II                             | 3   | 2   | 0      | 4      |
| PHY-251           | General Physics I                       | 3   | 3   | 0      | 4      |
|                   |   |     |     | Total: | 17     |
| Fall Semester 2   |   | Lec | Lab | Clinic | Credit |
| EGR-220           | Engineering Statics                     | 3   | 0   | 0      | 3      |
| MAT-273           | Calculus III                            | 3   | 2   | 0      | 4      |
| PHY-252           | General Physics II                      | 3   | 3   | 0      | 4      |
| Required Hours    | Other Required Hours From List Below    | 3   | 3   | 0      | 4      |
|                   |   |     |     | Total: | 15     |

Lab Clinic Credit

0

0

3

3

Lec

3

3

0

0

COM-231

**EGR-255** 

**Spring Semester 2** 

**Public Speaking** 

**Engineering Dynamics** 

| Spring Semester 2   | 2  | Lec | Lab     | Clinic   | Credit   |
|---------------------|--|-----|---------|----------|----------|
| Humanities Option   | Humanities and Fine Arts Options Listed Below    | 3   | 0       | 0        | 3        |
| Social & Behavioral | Social & Behavioral Science Options Listed Below | 3   | 0       | 0        | 3        |
| Option              |  |     |         |          |          |
| Technical Elective  | Choose from courses listed below                 | 0   | 0       | 0        | 2-3      |
|                     |  |     |         | Total:   | 14-15    |
|                     |  | Tot | al Cred | lit Hour | s: 60-61 |
| General Education   | Elective: Choose from the following courses:     | Lec | Lab     | Clinic   | Credit   |
| BIO-111             | General Biology I                                | 3   | 3       | 0        | 4        |
| CHM-152             | General Chemistry II                             | 3   | 3       | 0        | 4        |
|                     |  |     |         |          |          |
| Humanities/Fine A   | arts Choices:                                    | Lec | Lab     | Clinic   | Credit   |
| ENG-231             | American Literature I                            | 3   | 0       | 0        | 3        |
| ENG-232             | American Literature II                           | 3   | 0       | 0        | 3        |
| ENG-241             | British Literature I                             | 3   | 0       | 0        | 3        |
| ENG-242             | British Literature II                            | 3   | 0       | 0        | 3        |
| PHI-215             | Philosophical Issues                             | 3   | 0       | 0        | 3        |
| PHI-240             | Introduction to Ethics                           | 3   | 0       | 0        | 3        |
| REL-110             | World Religions                                  | 3   | 0       | 0        | 3        |
| Social and Behavio  | orial Sciences Choices:                          | Lec | Lab     | Clinic   | Credit   |
| HIS-111             | World Civilizations I                            | 3   | 0       | 0        | 3        |
| HIS-112             | World Civilizations II                           | 3   | 0       | 0        | 3        |
| HIS-131             | American History I                               | 3   | 0       | 0        | 3        |
| HIS-132             | American History II                              | 3   | 0       | 0        | 3        |
| POL-120             | American Government                              | 3   | 0       | 0        | 3        |
| PSY-150             | General Psychology                               | 3   | 0       | 0        | 3        |
| SOC-210             | Introduction to Sociology                        | 3   | 0       | 0        | 3        |
| Other Required H    | ours: Choose from the following courses:         | •   |         | el       | C. I'i   |
| -                   | •  | Lec |         |          | Credit   |
| CSC-134             | C++ Programming                                  | 2   | 3       | 0        | 3        |
| ECO-252             | Principles of Macroeconomics                     | 3   | 0       | 0        | 3        |
| HUM-110             | Technology and Society                           | 3   | 0       | 0        | 3        |
| MAT-285             | Differential Equations                           | 2   | 2       | 0        | 3        |
| PED-110             | Fit and Well for Life                            | 1   | 2       | 0        | 2        |
| PHI-240             | Introduction to Ethics                           | 3   | 0       | 0        | 3        |

#### ASSOCIATE IN GENERAL EDUCATION NURSING

The Associate in General Education (AGE)-Nursing is designed for students who wish to begin their study toward the Associate in Nursing degree and a Baccalaureate degree in Nursing as based on Blocks 1 through 3 of the Uniform Articulation Agreement between the University of North Carolina's Registered Nurse (RN) to Bachelor of Science in Nursing (BSN) programs and the North Carolina Community College Associate Degree Nursing Programs which was approved by the State Board of Community Colleges and the UNC Board of Governors in February 2015. The AGE-Nursing shall be granted for a planned program of study consisting of a minimum of 60 semester hours of credit (SHC) of courses.

A student who completes an Associate in Applied Science (AAS) in Nursing with a GPA of at least 2.0 and a grade of C or better in the AGE-Nursing courses listed below will have fulfilled the UNC institutions lower-division general education requirements as well as nursing program entry requirements. However, because nursing program admissions are competitive, no student is guaranteed admission to the program of his or her choice.

## Associate (A1030N)

| English Composition: 6 semester hours required |   | Lec | Lab | Clinic | Credit |
|--|---|-----|-----|--------|--------|
| ENG-111  | Writing and Inquiry                     | 3   | 0   | 0      | 3      |
| ENG-112  | Writing and Research in the Disciplines | 3   | 0   | 0      | 3      |

#### Humanities/Fine Arts: 9 semester hours required: must be taken from the 2 groups below:

| Group 1: Take 6 | Semester hours required | Lec | Lab | Clinic | Credit |
|-----------------|-------------------------|-----|-----|--------|--------|
| ART-111         | Art Appreciation        | 3   | 0   | 0      | 3      |
| ART-114         | Art History Survey I    | 3   | 0   | 0      | 3      |
| ART-115         | Art History Survey II   | 3   | 0   | 0      | 3      |
| HUM-115         | Critical Thinking       | 3   | 0   | 0      | 3      |
| MUS-110         | Music Appreciation      | 3   | 0   | 0      | 3      |
| MUS-112         | Introduction to Jazz    | 3   | 0   | 0      | 3      |
| PHI-215         | Philosophical Issues    | 3   | 0   | 0      | 3      |
| PHI-240         | Introduction to Ethics  | 3   | 0   | 0      | 3      |
| Group 2: Take 3 | semester hours required | Lec | Lab | Clinic | Credit |
| ENG-231         | American Literature I   | 3   | 0   | 0      | 3      |

#### Social/Behavioral Sciences: 15 semester hours required: must be taken from the 3 groups below:

3

0

3

0

| Group 1: Take 9 | semester hours required   | Lec | Lab | Clinic | Credit |
|-----------------|---------------------------|-----|-----|--------|--------|
| PSY-150         | General Psychology        | 3   | 0   | 0      | 3      |
| PSY-241         | Developmental Psychology  | 3   | 0   | 0      | 3      |
| SOC-210         | Introduction to Sociology | 3   | 0   | 0      | 3      |

ENG-232

American Literature II

| Group 2: Take 3 | semester hours required   | Lec | Lab | Clinic | Credit |
|-----------------|---------------------------|-----|-----|--------|--------|
| SOC-213         | Sociology of the Family   | 3   | 0   | 0      | 3      |
| SOC-220         | Social Problems           | 3   | 0   | 0      | 3      |
| SOC-230         | Race and Ethnic Relations | 3   | 0   | 0      | 3      |
| SOC-240         | Social Psychology         | 3   | 0   | 0      | 3      |
| Group 3: Take 3 | semester hours required   | Lec | Lab | Clinic | Credit |
| HIS-111         | World Civilizations I     | 3   | 0   | 0      | 3      |
| HIS-112         | World Civilizations II    | 3   | 0   | 0      | 3      |
| HIS-131         | American History I        | 3   | 0   | 0      | 3      |
| HIS-132         | American History II       | 3   | 0   | 0      | 3      |
|                 |                           |     |     |        |        |

Natural Sciences: 15-16 semester hours required: must be taken from the 3 groups below:

| Group 1: Take 8 | semester hours required              | Lec | Lab | Clinic | Credit |
|-----------------|--------------------------------------|-----|-----|--------|--------|
| BIO-168         | Anatomy and Physiology I             | 3   | 3   | 0      | 4      |
| BIO-169         | Anatomy and Physiology II            | 3   | 3   | 0      | 4      |
| Group 2: Take 3 | semester hours required              | Lec | Lab | Clinic | Credit |
| BIO-175         | General Microbiology                 | 2   | 2   | 0      | 3      |
| Group 3: Take 4 | semester hours required              | Lec | Lab | Clinic | Credit |
| CHM-130         | General, Organic, & Biochemistry     | 3   | 0   | 0      | 3      |
| CHM-130A        | General, Organic, & Biochemistry Lab | 0   | 2   | 0      | 1      |
| CHM-151         | General Chemistry I                  | 3   | 3   | 0      | 4      |

Mathematics: 7-8 semester hours required: must be taken from the 2 groups below:

| Group 1: Take 4 semester hours required |                            | Lec | Lab | ab Clinic Credi |    |  |
|---|----------------------------|-----|-----|-----------------|----|--|
| MAT-152                                 | Statistical Methods I      | 3   | 2   | 0 4             |    |  |
| Group 2: Take 3                         | -4 semester hours required | Lec | Lab | Clinic Cred     | it |  |
| MAT-143                                 | Quantitative Literacy      | 2   | 2   | 0 3             |    |  |
| MAT-171                                 | Precalculus Algebra        | 3   | 2   | 0 4             |    |  |
| Other Required                          | Courses:                   | Lec | Lab | Clinic Cred     | it |  |
| ACA-122                                 | College Transfer Success   | 0   | 2   | 0 1             |    |  |

Social Behavioral Science/Elective: 7 semester hours required: Courses listed in the Comprehensive Articulation Agreement Transfer Courses listed after all programs as well as the student's advising plan.

#### **ASSOCIATE IN SCIENCE**

The Associate in Science degree shall be granted for a planned program of study consisting of a minimum of 60 semester hours of credit (SHC) of college transfer courses. Within the degree, the institution shall include opportunities for the achievement of competence in reading, writing, oral communication, fundamentals mathematical skills, and the basic computer use.

The Comprehensive Articulation Agreement (CAA) and the Independent Comprehensive Articulation Agreement (ICAA) enables North Carolina community college graduates of two-year Associate in Science programs who are admitted to constituent institutions of The University of North Carolina and to Signatory Institutions of North Carolina Independent Colleges and Universities to transfer with junior status.

Community college graduates must obtain a "C" or better in each course and an overall GPA of at least 2.0 on a 4.0 scale in order to transfer with a junior status. Courses may transfer through bilateral agreements between institutions.

## Associate (A10400)

202 Programs

| <b>English Composi</b>             | tion: 6 Semester Hours Required                             | Lec | Lab | Clinic C | redit |
|------------------------------------|---|-----|-----|----------|-------|
| ENG-111                            | Writing and Inquiry   | 3   | 0   | 0        | 3     |
| ENG-112                            | Writing and Research in the Disciplines                     | 3   | 0   | 0        | 3     |
|                                    |   |     |     |          |       |
| Humanities/Fine different discipli | Arts/Communication: 6 Semester Hours from at least 2 nes    | Lec | Lab | Clinic C | redit |
| ART-111                            | Art Appreciation  | 3   | 0   | 0        | 3     |
| ART-114                            | Art History Survey I  | 3   | 0   | 0        | 3     |
| ART-115                            | Art History Survey II                                       | 3   | 0   | 0        | 3     |
| COM-120                            | Intro to Interpersonal Communication                        | 3   | 0   | 0        | 3     |
| or COM-231                         | Public Speaking   | 3   | 0   | 0        | 3     |
| ENG-231                            | American Literature I                                       | 3   | 0   | 0        | 3     |
| ENG-232                            | American Literature II                                      | 3   | 0   | 0        | 3     |
| ENG-241                            | British Literature I  | 3   | 0   | 0        | 3     |
| ENG-242                            | British Literature II                                       | 3   | 0   | 0        | 3     |
| MUS-110                            | Music Appreciation  | 3   | 0   | 0        | 3     |
| MUS-112                            | Introduction to Jazz  | 3   | 0   | 0        | 3     |
| PHI-215                            | Philosophical Issues  | 3   | 0   | 0        | 3     |
| PHI-240                            | Introduction to Ethics                                      | 3   | 0   | 0        | 3     |
|                                    |   |     |     |          |       |
| Social and Behav                   | rioral Sciences: 6 Semester Hours from at least 2 different | Lec | Lab | Clinic C | redit |
| ECO-251                            | Principles of Microeconomics                                | 3   | 0   | 0        | 3     |
| ECO-252                            | Principles of Macroeconomics                                | 3   | 0   | 0        | 3     |
| HIS-111                            | World Civilizations I                                       | 3   | 0   | 0        | 3     |
| HIS-112                            | World Civilizations II                                      | 3   | 0   | 0        | 3     |
| HIS-131                            | American History I  | 3   | 0   | 0        | 3     |
| HIS-132                            | American History II   | 3   | 0   | 0        | 3     |
| POL-120                            | American Government   | 3   | 0   | 0        | 3     |
| PSY-150                            | General Psychology  | 3   | 0   | 0        | 3     |

| Social and Behavioral Sciences: 6 Semester Hours from at least 2 different |  |         |         | Clinic C      | Credit |  |
|--|--|---------|---------|---------------|--------|--|
| disciplines  |  |         |         | •             |        |  |
| SOC-210  | Introduction to Sociology  | 3       | 0       | 0             | 3      |  |
| Mathematics: 8 Se  | emester Hours Required   | Lec     | Lab     | Clinic Credit |        |  |
| MAT-171  | Precalculus Algebra  | 3       | 2       | 0             | 4      |  |
| MAT-172  | Precalculus Trigonometry   | 3       | 2       | 0             | 4      |  |
| MAT-271  | Calculus I   | 3       | 2       | 0             | 4      |  |
| MAT-272  | Calculus II  | 3       | 2       | 0             | 4      |  |
| Natural Sciences:  | 8 Semester Hours Required  | Lec     | Lab     | Clinic C      | Credit |  |
| AST-151  | General Astronomy I  | 3       | 0       | 0             | 3      |  |
| and AST-151A   | General Astronomy I Lab  | 0       | 2       | 0             | 1      |  |
| AST-152  | General Astronomy II   | 3       | 0       | 0             | 3      |  |
| and AST-152A   | General Astronomy II Lab   | 0       | 2       | 0             | 1      |  |
| BIO-111  | General Biology I  | 3       | 3       | 0             | 4      |  |
| and BIO-112  | General Biology II   | 3       | 3       | 0             | 4      |  |
| CHM-151  | General Chemistry I  | 3       | 3       | 0             | 4      |  |
| and CHM-152  | General Chemistry II   | 3       | 3       | 0             | 4      |  |
| GEL-111  | Geology  | 3       | 2       | 0             | 4      |  |
| and PHY-110  | Conceptual Physics   | 3       | 0       | 0             | 3      |  |
| and PHY-110A   | Conceptual Physics Lab   | 0       | 2       | 0             | 1      |  |
| PHY-151  | College Physics I  | 3       | 2       | 0             | 4      |  |
| and PHY-152  | College Physics II   | 3       | 2       | 0             | 4      |  |
| Additional General E   | ducation Hours: 11 Semester Hours Required: must be taken from t | he 2 gr | oups be | elow          |        |  |
| Group 1: Take 3 S  | emester Hours  | Lec     | Lab     | Clinic C      | Credit |  |
| HUM-220  | Human Values and Meaning   | 3       | 0       | 0             | 3      |  |

| Group 2: Take 8 9 | emester Hours             | Lec | Lab | Clinic | Credit |
|-------------------|---------------------------|-----|-----|--------|--------|
| AST-111           | Descriptive Astronomy     | 3   | 0   | 0      | 3      |
| and AST-111A      | Descriptive Astronomy Lab | 0   | 2   | 0      | 1      |
| AST-151           | General Astronomy I       | 3   | 0   | 0      | 3      |
| and AST-151A      | General Astronomy I Lab   | 0   | 2   | 0      | 1      |
| AST-152           | General Astronomy II      | 3   | 0   | 0      | 3      |
| and AST-152A      | General Astronomy II Lab  | 0   | 2   | 0      | 1      |
| BIO-111           | General Biology I         | 3   | 3   | 0      | 4      |
| and BIO-112       | General Biology II        | 3   | 3   | 0      | 4      |
| CHM-151           | General Chemistry I       | 3   | 3   | 0      | 4      |
| and CHM-152       | General Chemistry II      | 3   | 3   | 0      | 4      |
| GEL-111           | Geology                   | 3   | 2   | 0      | 4      |
| MAT-152           | Statistical Methods I     | 3   | 2   | 0      | 4      |
| MAT-171           | Precalculus Algebra       | 3   | 2   | 0      | 4      |
| MAT-172           | Precalculus Trigonometry  | 3   | 2   | 0      | 4      |

| Group 2: Take 8 Se | mester Hours           | Lec | Lab | Clinic | Credit |
|--------------------|------------------------|-----|-----|--------|--------|
| MAT-271            | Calculus I             | 3   | 2   | 0      | 4      |
| MAT-272            | Calculus II            | 3   | 2   | 0      | 4      |
| MAT-273            | Calculus III           | 3   | 2   | 0      | 4      |
| PHY-110            | Conceptual Physics     | 3   | 0   | 0      | 3      |
| and PHY-110A       | Conceptual Physics Lab | 0   | 2   | 0      | 1      |
| PHY-151            | College Physics I      | 3   | 2   | 0      | 4      |
| and PHY-152        | College Physics II     | 3   | 2   | 0      | 4      |
| PHY-251            | General Physics I      | 3   | 2   | 0      | 4      |
| and PHY-252        | General Physics II     | 3   | 2   | 0      | 4      |

| Other Required | Courses:                 | Lec | Lab | Clinic ( | Credit |
|----------------|--------------------------|-----|-----|----------|--------|
| ACA-122        | College Transfer Success | 0   | 2   | 0        | 1      |

#### **General Electives: 14 Semester Hours**

Additional classes identified as general education or UGETC (Universal General Education Component Course) under the comprehensive Articulation Agreement Transfer Courses listed in this catalog and the student's advising plan.

### ASSOCIATE IN SCIENCE IN TEACHER PREPARATION

The Associate in Science in Teacher Preparation degree shall be granted for a planned program of study consisting of a minimum of 60 semester hours of credit (SHC) of college transfer courses. Within the degree program, the institution shall include opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and the basic computer use.

The Comprehensive Articulation Agreement (CAA) and the Independent Comprehensive Articulation Agreement (ICAA) enables North Carolina community college graduates of two-year associate in science programs who are admitted to constituent institutions of The University of North Carolina and to Signatory Institutions of North Carolina Independent Colleges and Universities to transfer with junior status.

Community college graduates must obtain a grade of "C" or better in each course and an overall GPA of at least 2.7 on a 4.0 scale in order to transfer with a junior status. Courses may also transfer through bilateral agreements between institutions.

## Associate (A1040T)

| <b>English Composi</b>             | tion: 6 Semester Hours Required                          | Lec | Lab | Clinic | Credit |
|------------------------------------|--|-----|-----|--------|--------|
| ENG-111                            | Writing and Inquiry                                      | 3   | 0   | 0      | 3      |
| ENG-112                            | Writing and Research in the Disciplines                  | 3   | 0   | 0      | 3      |
| Humanities/Fine different discipli | Arts/Communication: 6 Semester Hours from at least 2 nes | Lec | Lab | Clinic | Credit |
| ART-111                            | Art Appreciation   | 3   | 0   | 0      | 3      |
| ART-114                            | Art History Survey I                                     | 3   | 0   | 0      | 3      |
| ART-115                            | Art History Survey II                                    | 3   | 0   | 0      | 3      |
| COM-120                            | Intro to Interpersonal Communication                     | 3   | 0   | 0      | 3      |
| or COM-231                         | Public Speaking  | 3   | 0   | 0      | 3      |
| ENG-231                            | American Literature I                                    | 3   | 0   | 0      | 3      |
| 204 Programs                       |  |     |     |        |        |

| Humanities/Fine A different discipline | rts/Communication: 6 Semester Hours from at least 2              | Lec      | Lab | Clinic | Credit |
|--|--|----------|-----|--------|--------|
| ENG-232                                | American Literature II   | 3        | 0   | 0      | 3      |
| ENG-241                                | British Literature I   | 3        | 0   | 0      | 3      |
| ENG-242                                | British Literature II  | 3        | 0   | 0      | 3      |
| MUS-110                                | Music Appreciation   | 3        | 0   | 0      | 3      |
| MUS-112                                | Introduction to Jazz   | 3        | 0   | 0      | 3      |
| PHI-215                                | Philosophical Issues   | 3        | 0   | 0      | 3      |
| PHI-240                                | Introduction to Ethics   | 3        | 0   | 0      | 3      |
| Social and Behavio                     | oral Sciences: 6 Semester Hours from at least 2 different        | Lec      | Lab | Clinic | Credit |
| ECO-251                                | Principles of Microeconomics                                     | 3        | 0   | 0      | 3      |
| ECO-252                                | Principles of Macroeconomics                                     | 3        | 0   | 0      | 3      |
| HIS-111                                | World Civilizations I  | 3        | 0   | 0      | 3      |
| HIS-112                                | World Civilizations II   | 3        | 0   | 0      | 3      |
| HIS-131                                | American History I   | 3        | 0   | 0      | 3      |
| HIS-132                                | American History II  | 3        | 0   | 0      | 3      |
| POL-120                                | American Government  | 3        | 0   | 0      | 3      |
| PSY-150                                | General Psychology   | 3        | 0   | 0      | 3      |
| SOC-210                                | Introduction to Sociology  | 3        | 0   | 0      | 3      |
|  |  |          |     |        |        |
| Mathematics: 8 Se                      | mester Hours Required  | Lec      | Lab | Clinic | Credit |
| MAT-171                                | Precalculus Algebra  | 3        | 2   | 0      | 4      |
| MAT-172                                | Precalculus Trigonometry   | 3        | 2   | 0      | 4      |
| MAT-271                                | Calculus I   | 3        | 2   | 0      | 4      |
| MAT-272                                | Calculus II  | 3        | 2   | 0      | 4      |
| Natural Sciences: 8                    | 3 Semester Hours Required  | Lec      | Lab | Clinic | Credit |
| BIO-111                                | General Biology I  | 3        | 3   | 0      | 4      |
| and BIO-112                            | General Biology II   | 3        | 3   | 0      | 4      |
| CHM-151                                | General Chemistry I  | 3        | 3   | 0      | 4      |
| and CHM-152                            | General Chemistry II   | 3        | 3   | 0      | 4      |
| GEL-111                                | Geology  | 3        | 2   | 0      | 4      |
| and PHY-110                            | Conceptual Physics   | 3        | 0   | 0      | 3      |
| and PHY-110A                           | Conceptual Physics Lab   | 0        | 2   | 0      | 1      |
| PHY-151                                | College Physics I  | 3        | 2   | 0      | 4      |
| and PHY-152                            | College Physics II   | 3        | 2   | 0      | 4      |
|  | ducation Hours: 11 Semester Hours Required: must be taken from t | he 2 gro |     | elow   |        |

#### **Group 2: Take 11 Semester Hours**

Social Diversity

**Group 1: Take 3 Semester Hours** 

SOC-225

Additional classes identified as general education or UGETC (Universal General Education Component Course) under the comprehensive Articulation Agreement Transfer Courses listed in this catalog and the student's advising plan.

Lab Clinic Credit

3

0

Lec

3

0

| Other Required Co | urses:                   | Lec | Lab | Clinic C | Credit |
|-------------------|--------------------------|-----|-----|----------|--------|
| ACA-122           | College Transfer Success | 0   | 2   | 0        | 1      |

| Education: 14 Se | mester Hours                         | Lec | Lab | Clinic | Credit |
|------------------|--------------------------------------|-----|-----|--------|--------|
| EDU-187          | Teaching and Learning for All        | 3   | 3   | 0      | 4      |
| EDU-216          | Foundations of Education             | 3   | 0   | 0      | 3      |
| EDU-250          | Teacher Licensure Preparation        | 3   | 0   | 0      | 3      |
| EDU-279          | Literacy Development and Instruction | 3   | 3   | 0      | 4      |

#### **COLLISION REPAIR AND REFINISHING TECHNOLOGY**

Curricula in the Mobile Equipment Maintenance and Repair pathway prepare individuals for employment as entry-level transportation service technicians. The programs provide an introduction to transportation industry careers and increases student awareness of the diverse technologies associated with this dynamic and challenging field.

Course work may include transportation systems theory, braking systems, climate control, design parameters, drive trains, electrical/electronic systems, engine repair, engine performance, environmental regulations, materials, product finish, safety, steering/suspension, transmission/transaxles, and sustainable transportation depending on the program major area chosen.

Graduates of this pathway should be prepared to take professional licensure exams, which correspond to certain programs of study, and to enter careers as entry-level technicians in the transportation industry.

The Collision Repair and Refinishing Technology program prepares individuals to apply technical knowledge and skills to repair, reconstruct and finish automobile bodies, fenders, and external features. This program includes instruction in structure analysis, damage repair, non-structural analysis, mechanical and electrical components, plastics and adhesives, painting and refinishing techniques, and damage analysis and estimating.

## Associate (A60130)

| Fall Semester 1        |                                      | Lec | Lab | Clinic Credit |    |
|------------------------|--------------------------------------|-----|-----|---------------|----|
| ACA-115                | Success & Study Skills               | 0   | 2   | 0             | 1  |
| <b>English Options</b> | English Options Listed Below         | 3   | 0   | 0             | 3  |
| TRN-110                | Introduction to Transport Technology | 1   | 2   | 0             | 2  |
| AUB-111                | Painting & Refinishing I             | 2   | 6   | 0             | 4  |
| TRN-170                | Pc Skills for Transportation         | 1   | 2   | 0             | 2  |
| AUB-136                | Plastics & Adhesives                 | 1   | 4   | 0             | 3  |
| TRN-180                | Basic Welding for Transportation     | 1   | 4   | 0             | 3  |
|                        |                                      |     |     | Total:        | 18 |

|                                      | Lec  | Lab  | Clinic   | Credit   |
|--------------------------------------|--|--|--|--|
| Non-Structural Damage I              | 1  | 4  | 0  | 3  |
| Structural Damage I                  | 2  | 4  | 0  | 4  |
| Autobody Estimating                  | 1  | 2  | 0  | 2  |
| Body Shop Operations                 | 1  | 0  | 0  | 1  |
| Mechanical & Electrical Components I | 2  | 2  | 0  | 3  |
|                                      | Non-Structural Damage I Structural Damage I Autobody Estimating Body Shop Operations | Non-Structural Damage I 1 Structural Damage I 2 Autobody Estimating 1 Body Shop Operations 1 | Non-Structural Damage I 1 4 Structural Damage I 2 4 Autobody Estimating 1 2 Body Shop Operations 1 0 | Non-Structural Damage I       1       4       0         Structural Damage I       2       4       0         Autobody Estimating       1       2       0         Body Shop Operations       1       0       0 |

| Spring Semester 1        |  | Le  | c La    | b      | Clinic  | Credit |
|--------------------------|--|-----|---------|--------|---------|--------|
| AUB-150                  | Automotive Detailing                             | 1   | 3       |        | 0       | 2      |
|                          |  |     |         | ,      | Total:  | 15     |
| Summer Semester          | · 1  | Le  | c La    | b      | Clinic  | Credit |
| Communications           | Communications Options Listed Below              | 3   | C       | )      | 0       | 3      |
| Option                   |  |     |         |        |         |        |
| Math Option              | Mathematics Options Listed Below                 | 2   | 2       | 2      | 0       | 3      |
| <b>Humanities Option</b> | Humanities and Fine Arts Options Listed Below    | 3   | (       | )      | 0       | 3      |
|                          |  |     |         |        | Total:  | 9      |
| Fall Semester 2          |  | Le  | c La    | ıb     | Clinic  | Credit |
| AUB-112                  | Painting & Refinishing II                        | 2   | ć       | ,<br>5 | 0       | 4      |
| AUB-114                  | Special Finishes                                 | 1   | 2       | 2      | 0       | 2      |
| AUB-122                  | Non-Structural Damage II                         | 2   | ć       | 5      | 0       | 4      |
| TRN-140                  | Transportation Climate Control                   | 1   | 2       | 2      | 0       | 2      |
|                          |  |     |         |        | Total:  | 12     |
| Spring Semester 2        | 2  | Le  | c La    | b      | Clinic  | Credit |
| AUB-132                  | Structural Damage II                             | 2   | ć       | ,      | 0       | 4      |
| AUT-141                  | Suspension & Steering Systems                    | 2   | 3       | 3      | 0       | 3      |
| AUT-151                  | Brake Systems                                    | 2   | 3       | 3      | 0       | 3      |
| Social &                 | Social & Behavioral Science Options Listed Below | 3   | (       |        | 0       | 3      |
| Behavioral Option        | '  |     |         |        |         |        |
| '                        |  |     |         |        | Total:  | 13     |
|                          |  | 1   | Total C | redi   | t Hours | : 67   |
| English: Choose O        | ne of the following courses:                     | Lec | Lab     | Cli    | nic Cre | edit   |
| ENG-110                  | Freshman Composition                             | 3   | 0       | (      | ) 3     | 3      |
| ENG-111                  | Writing and Inquiry                              | 3   | 0       | (      | ) (     | 3      |
| Communications:          | Choose One of the following:                     | Lec | Lab     | Cli    | nic Cre | edit   |
| COM-120                  | Intro to Interpersonal Communication             | 3   | 0       | (      | ) ;     | 3      |
| COM-231                  | Public Speaking                                  | 3   | 0       | (      | ) ;     | 3      |
| ENG-112                  | Writing and Research in the Disciplines          | 3   | 0       | (      | ) ;     | 3      |
| Mathematics: Cho         | ose at least 3 hours from the following courses: | Lec | Lab     | Cli    | nic Cre | edit   |
| MAT-110                  | Mathematical Measurement and Literacy            | 2   | 2       |        |         | 3      |
| MAT-143                  | Quantitative Literacy                            | 2   | 2       |        |         | 3      |

| Otherwise Noted                      | Arts Choices for AAS Degree Programs Unless<br>:      | Lec | Lab     | Clinic Cr          | edit          |
|--------------------------------------|---|-----|---------|--------------------|---------------|
| ART-111                              | Art Appreciation                                      | 3   | 0       | 0                  | 3             |
| HUM-110                              | Technology and Society                                | 3   | 0       | 0                  | 3             |
| HUM-115                              | Critical Thinking                                     | 3   | 0       | 0                  | 3             |
| MUS-110                              | Music Appreciation                                    | 3   | 0       | 0                  | 3             |
| Social and Behavi<br>Otherwise Noted | oral Sciences Choices for AAS Degree Programs Unless: | Lec | Lab     | Clinic Cr          | edit          |
| ECO-251                              | Principles of Microeconomics                          | 3   | 0       | 0                  | 3             |
| ECO-252                              | Principles of Macroeconomics                          | 3   | 0       | 0                  | 3             |
| POL-120                              | American Government                                   | 3   | 0       | 0                  | 3             |
| PSY-150                              | General Psychology                                    | 3   | 0       | 0                  | 3             |
| SOC-210                              | Introduction to Sociology                             | 3   | 0       | 0                  | 3             |
| Diploma (D60                         | 130)  |     |         |                    |               |
| Fall Semester 1                      |   | Lec | : Lal   | b Clinic           | Credit        |
| English Options                      | English Options Listed Below                          | 3   | 0       | 0                  | 3             |
| TRN-110                              | Introduction to Transport Technology                  | 1   | 2       | 0                  | 2             |
| TRN-180                              | Basic Welding for Transportation                      | 1   | 4       | 0                  | 3             |
| AUB-111                              | Painting & Refinishing I                              | 2   | 6       | 0                  | 4             |
| TRN-170                              | Pc Skills for Transportation                          | 1   | 2       | 0                  | 2             |
| AUB-136                              | Plastics & Adhesives                                  | 1   | 4       | 0                  | 3             |
|                                      |   |     |         | Total:             | 17            |
| Spring Semester                      | 1   | Lec | - lai   | b Clinic           | Credit        |
|                                      | Non-Structural Damage I                               | 1   |         |                    | 3             |
| AUB-131                              | Structural Damage I                                   | 2   | 4       | 0                  | 4             |
| AUB-141                              | Mechanical & Electrical Components I                  | 2   | 2       |                    | 3             |
| AUB-150                              | Automotive Detailing                                  | 1   | 3       | 0                  | 2             |
| AUB-160                              | -   | 1   | 0       | 0                  | 1             |
| AUB-162                              | Body Shop Operations  Autobody Estimating             | 1   | 2       | 0                  | 2             |
| AUD-102                              | Autobody Estimating                                   | '   | ۷       | Total:             | 15            |
| S S                                  | - 4   |     |         |                    |               |
| Summer Semeste                       |   | Lec |         |                    | Credit        |
| Math Option                          | Mathematics Options Listed Below                      | 2   | 2       | 0<br><b>Total:</b> | 3<br><b>3</b> |
|                                      |   | т   | otal Cr | edit Hour          | s: 38         |
|                                      |   |     |         |                    |               |
|                                      |   |     |         |                    |               |
| English: Choose C                    | One of the following courses:                         | Lec | Lab     | Clinic Cr          | edit          |

| English: Cho | English: Choose One of the following courses:          |     | Lab   | Clinic | Credit     |
|--------------|--|-----|-------|--------|------------|
| ENG-11       | Writing and Inquiry                                    | 3   | 0     | 0      | 3          |
| Mathematic   | s: Choose at least 3 hours from the following courses: | Lec | Lab   | Clinic | Credit     |
| MAT-110      | Mathematical Measurement and Literacy                  | 2   | 2     | 0      | 3          |
| MAT-143      | Quantitative Literacy                                  | 2   | 2     | 0      | 3          |
| Certificat   | e Basic (C60130B)                                      |     |       |        |            |
| Fall Semest  | er 1   | Le  | ec La | ab Cli | nic Credit |
| AUB-111      | Painting & Refinishing I                               | 2   |       | 5 C    | ) 4        |
| AUB-136      | Plastics & Adhesives                                   | 1   |       | 4 C    | ) 3        |
|              |  |     |       | Tota   | al: 7      |

**Spring Semester 1** 

| ring Semester 1 |                         | Lec | Lab | Clinic ( | Credit |  |
|-----------------|-------------------------|-----|-----|----------|--------|--|
| AUB-121         | Non-Structural Damage I | 1   | 4   | 0        | 3      |  |
| AUB-131         | Structural Damage I     | 2   | 4   | 0        | 4      |  |
|                 |                         |     |     | Total:   | 7      |  |

#### COMPUTER INTEGRATED-MACHINING TECHNOLOGY

The Computer-Integrated Machining curriculum prepares students with the analytical, creative, and innovative skills necessary to take a production idea from an initial concept through design, development and production, resulting in a finished product.

Course work may include manual machining, computer applications, engineering design, computer-aided drafting (CAD), computer-aided machining (CAM), blueprint interpretation, advanced computerized numeric control (CNC) equipment, basic and advanced machining operations, precision measurement, and high-speed multi-axis machining.

Graduates should qualify for employment as machining technicians in high-tech manufacturing, rapid-prototyping and rapid-manufacturing industries, specialty machine shops, fabrication industries, and high-tech or emerging industries such as aerospace, aviation, medical, and renewable energy, and to sit for machining certification exams.

### Associate (A50210)

| Fall Semester 1 |                                     | Lec | Lec Lab Clinic Cred |        | Credit |
|-----------------|-------------------------------------|-----|---------------------|--------|--------|
| ACA-115         | Success & Study Skills              | 0   | 2                   | 0      | 1      |
| English Options | English Options Listed Below        | 3   | 0                   | 0      | 3      |
| ISC-112         | Industrial Safety                   | 2   | 0                   | 0      | 2      |
| MAC-114         | Introduction to Metrology           | 2   | 0                   | 0      | 2      |
| MAC-131         | Blueprint Reading-Machining I       | 1   | 2                   | 0      | 2      |
| MAC-141         | Machining Applications I            | 2   | 6                   | 0      | 4      |
| MAC-151         | Machining Calculations              | 1   | 2                   | 0      | 2      |
|                 |                                     |     |                     | Total: | 16     |
| Spring Semester | 1                                   | Lec | Lab                 | Clinic | Credit |
| ISC-220         | Lean Manufacturing                  | 2   | 2                   | 0      | 3      |
| MAC-115         | Grinding Operations                 | 2   | 2                   | 0      | 3      |
| MAC-121         | Introduction to CNC                 | 2   | 0                   | 0      | 2      |
| MAC-142         | Machining Applications II           | 2   | 6                   | 0      | 4      |
| MAC-152         | Advanced Machining Calculations     | 1   | 2                   | 0      | 2      |
| MAC-229         | CNC Programming                     | 2   | 0                   | 0      | 2      |
|                 |                                     |     |                     | Total: | 16     |
| Summer Semeste  | r 1                                 | Lec | Lab                 | Clinic | Credit |
| Communications  | Communications Options Listed Below | 3   | 0                   | 0      | 3      |
| Option          |                                     |     |                     |        |        |
| Math Option     | Mathematics Options Listed Below    | 2   | 2                   | 0      | 3      |
|                 |                                     |     |                     | Total: | 6      |
| Fall Semester 2 |                                     | Lec | Lab                 | Clinic | Credit |
| MAC-143         | Machining Applications III          | 2   | 6                   | 0      | 4      |
| MAC-222         | Advanced CNC Turning                | 1   | 3                   | 0      | 2      |
| MAC-224         | Advanced CNC Milling                | 1   | 3                   | 0      | 2      |
| 210 Programs —— |                                     |     |                     |        |        |

| Fall Semester 2          |  | Le  | c La    | ıb (  | Clinic ( | Credit |
|--------------------------|--|-----|---------|-------|----------|--------|
| MAC-231                  | Cam: Computer Numerical Control Turning              | 1   |         |       | 0        | 3      |
| MAC-232                  | CAM: Computer Numerical Control Milling              | 1   | 4       |       | 0        | 3      |
| Social &                 | Social & Behavioral Science Options Listed Below     | 3   | (       | )     | 0        | 3      |
| Behavioral Option        | •  |     |         |       |          |        |
| ·                        |  |     |         | Т     | otal:    | 17     |
|                          |  |     |         |       |          |        |
| Spring Semester 2        | 2  | Le  | c La    | b (   | Clinic ( | Credit |
| <b>Humanities Option</b> | Humanities and Fine Arts Options Listed Below        | 3   | (       | )     | 0        | 3      |
| MAC-233                  | Appl in CNC Machining Appl in CNC Machining          | 2   | 1       | 2     | 0        | 6      |
| MAC-234                  | Advanced Multi-Axis Machining                        | 2   | 3       | 3     | 0        | 3      |
| MAC-234A                 | Advanced Multi-Axis MacHining Lab                    | 0   | 3       | 3     | 0        | 1      |
| WBL-111                  | Work-Based Learning I                                | 0   | 1       | 0     | 0        | 1      |
|                          |  |     |         | Т     | otal:    | 14     |
|                          |  | 7   | Γotal C | redit | Hours    | : 69   |
| English: Choose O        | One of the following courses:                        | Lec | Lab     | Clin  | ic Cre   | dit    |
| ENG-110                  | Freshman Composition                                 | 3   | 0       | 0     | 3        | 3      |
| ENG-111                  | Writing and Inquiry                                  | 3   | 0       | 0     | 3        | 3      |
| Communications:          | Choose One of the following:                         | Lec | Lab     | Clin  | ic Cre   | edit   |
| COM-120                  | Intro to Interpersonal Communication                 | 3   | 0       | 0     | 3        | 3      |
| COM-231                  | Public Speaking                                      | 3   | 0       | 0     | 3        | 3      |
| ENG-112                  | Writing and Research in the Disciplines              | 3   | 0       | 0     | 3        | 3      |
| Mathematics: Cho         | ose at least 3 hours from the following courses:     | Lec | Lab     | Clin  | ic Cre   | edit   |
| MAT-110                  | Mathematical Measurement and Literacy                | 2   | 2       | 0     | 3        | 3      |
| MAT-143                  | Quantitative Literacy                                | 2   | 2       | 0     | 3        | 3      |
| Social and Behavion      | oral Sciences Choices for AAS Degree Programs Unless | Lec | Lab     | Clin  | ic Cre   | dit    |
| ECO-251                  | Principles of Microeconomics                         | 3   | 0       | 0     | 3        | 3      |
| ECO-252                  | Principles of Macroeconomics                         | 3   | 0       | 0     | 3        | }      |
| POL-120                  | American Government                                  | 3   | 0       | 0     | 3        | 3      |
| PSY-150                  | General Psychology                                   | 3   | 0       | 0     | 3        | 3      |
| SOC-210                  | Introduction to Sociology                            | 3   | 0       | 0     | 3        | 3      |
| Humanities/Fine A        | Arts Choices for AAS Degree Programs Unless          | Lec | Lab     | Clin  | ic Cre   | dit    |
| ART-111                  | Art Appreciation                                     | 3   | 0       | 0     | 3        | 3      |
| HUM-110                  | Technology and Society                               | 3   | 0       | 0     | 3        | 3      |
| HUM-115                  | Critical Thinking                                    | 3   | 0       | 0     | 3        | 3      |
| MUS-110                  | Music Appreciation                                   | 3   | 0       | 0     | 3        | 3      |

# **Diploma (D50210)**

| Fall Semester 1         |   | Lec | : Lab     | Clinic   | Credit |
|-------------------------|---|-----|-----------|----------|--------|
| ACA-115                 | Success & Study Skills                            | 0   | 2         | 0        | 1      |
| Communication<br>Option | Communication Options Listed Below                | 3   | 0         | 0        | 3      |
| ISC-112                 | Industrial Safety                                 | 2   | 0         | 0        | 2      |
| MAC-114                 | Introduction to Metrology                         | 2   | 0         | 0        | 2      |
| MAC-131                 | Blueprint Reading-Machining I                     | 1   | 2         | 0        | 2      |
| MAC-141                 | Machining Applications I                          | 2   | 6         | 0        | 4      |
| MAC-151                 | Machining Calculations                            | 1   | 2         | 0        | 2      |
|                         |   |     |           | Total:   | 16     |
| Spring Semester         | 1   | Lec | : Lab     | Clinic   | Credit |
| ISC-220                 | Lean Manufacturing                                | 2   | 2         | 0        | 3      |
| MAC-115                 | Grinding Operations                               | 2   | 2         | 0        | 3      |
| MAC-121                 | Introduction to CNC                               | 2   | 0         | 0        | 2      |
| MAC-142                 | Machining Applications II                         | 2   | 6         | 0        | 4      |
| MAC-143                 | Machining Applications III                        | 2   | 6         | 0        | 4      |
| MAC-152                 | Advanced Machining Calculations                   | 1   | 2         | 0        | 2      |
|                         |   |     |           | Total:   | 18     |
| Summer Semeste          | r 1   | Lec | : Lab     | Clinic   | Credit |
| Math Option             | Mathematics Options Listed Below                  | 2   | 2         | 0        | 3      |
|                         |   |     |           | Total:   | 3      |
|                         |   | Т   | otal Cred | dit Hour | s: 37  |
| Communications:         | Choose One of the following:                      | Lec | Lab C     | linic Cr | edit   |
| COM-120                 | Intro to Interpersonal Communication              | 3   | 0         | 0        | 3      |
| COM-231                 | Public Speaking                                   | 3   | 0         | 0        | 3      |
| ENG-110                 | Freshman Composition                              | 3   | 0         | 0        | 3      |
| ENG-111                 | Writing and Inquiry                               | 3   | 0         | 0        | 3      |
| Mathematics: Cho        | oose at least 3 hours from the following courses: | Lec | Lab C     | linic Cr | edit   |
| MAT-110                 | Mathematical Measurement and Literacy             | 2   | 2         | 0        | 3      |
| MAT-143                 | Quantitative Literacy                             | 2   | 2         | 0        | 3      |
| Certificate (C          | 50210)  |     |           |          |        |

Lec Lab Clinic Credit

0

0

0

0

2

2

2

2

212 Programs

Fall Semester 1

ISC-112

MAC-114

Industrial Safety

Introduction to Metrology

| Fall Semester 1 |                               | Lec | Lab | Clinic ( | Credit |
|-----------------|-------------------------------|-----|-----|----------|--------|
| MAC-131         | Blueprint Reading-Machining I | 1   | 2   | 0        | 2      |
| MAC-141         | Machining Applications I      | 2   | 6   | 0        | 4      |
| MAC-151         | Machining Calculations        | 1   | 2   | 0        | 2      |
|                 |                               |     |     | Total:   | 12     |
|                 |                               |     |     |          |        |

#### COSMETOLOGY

The Cosmetology curriculum is designed to provide competency-based knowledge, scientific/artistic principles, and hands- on fundamentals associated with the cosmetology industry. The curriculum provides a simulated salon environment which enables students to develop their skills.

Course work includes instruction in all phases of professional imaging, hair design, chemical processes, skin care, nail care, multi-cultural practices, business/computer principles, product knowledge, and other selected topics.

Graduates should qualify to sit for the State Board of Cosmetic Arts examination. Upon successfully passing the State Board exam, graduates will be issued a license. Employment is available in beauty salons and related businesses.

Graduation requires the listed courses, Haywood Community College Cosmetic Art Competencies, North Carolina State Board of Cosmetic Arts requirements, 1500 clinical hours and have a 2.0 GPA or higher before making application to take the licensing exam.

### Associate (A55140)

| Fall Semester 1 |                        |   | Lab | Clinic Credit |    |  |
|-----------------|------------------------|---|-----|---------------|----|--|
| ACA-115         | Success & Study Skills | 0 | 2   | 0             | 1  |  |
| COS-111         | Cosmetology Concepts I | 4 | 0   | 0             | 4  |  |
| COS-112         | Salon I                | 0 | 24  | 0             | 8  |  |
| COS-260         | Design Applications    | 1 | 3   | 0             | 2  |  |
|                 |                        |   |     | Total:        | 15 |  |

| Spring Semester        |                              | Lec | Lab | Clinic | Credit |  |
|------------------------|------------------------------|-----|-----|--------|--------|--|
| COS-113                | Cosmetology Concepts II      | 4   | 0   | 0      | 4      |  |
| COS-114                | Salon II                     | 0   | 24  | 0      | 8      |  |
| COS-223                | Contemp Hair Coloring        | 1   | 3   | 0      | 2      |  |
| <b>English Options</b> | English Options Listed Below | 3   | 0   | 0      | 3      |  |
|                        |                              |     |     | Total: | 17     |  |

| Summer Semester 1 |  | Lec | Lab | Clinic Credit |     |  |
|-------------------|--|-----|-----|---------------|-----|--|
| Natural Science   | Natural Science Options Listed Below             | 2-3 | 2-3 | 0             | 3-4 |  |
| Option            |  |     |     |               |     |  |
| Social and        | Social & Behavioral Science Options Listed Below | 3   | 0   | 0             | 3   |  |
| Behavioral Option |  |     |     |               |     |  |
|                   |  |     |     | Total:        | 6-7 |  |

| Fall Semester 2 |                          | Lec | Lab | Clinic | Credit |
|-----------------|--------------------------|-----|-----|--------|--------|
| COS-115         | Cosmetology Concepts III | 4   | 0   | 0      | 4      |
| COS-116         | Salon III                | 0   | 12  | 0      | 4      |
| COS-240         | Contemporary Design      | 1   | 3   | 0      | 2      |
| MKT-223         | Customer Service         | 3   | 0   | 0      | 3      |
|                 |                          |     |     | Total: | 13     |

| Spring Semester 2                  | 2  | Le  | ec L     | ab Cli               | nic Credit |
|------------------------------------|--|-----|----------|----------------------|------------|
| Communications                     | Communications Options Listed Below                  | 3   | 3        | 0 0                  | ) 3        |
| Option<br>COS-117                  | Compatalogy Companie IV                              | ,   | 2        | 0 (                  |            |
| COS-117                            | Cosmetology Concepts IV Salon IV                     |     |          | 0 C<br>21 C          |            |
| Humanities Option                  | Humanities and Fine Arts Options Listed Below        |     |          | 0 0                  |            |
| riamamaes spaen                    | Transamates and Time 7 it is options based below     |     |          | Tota                 | _          |
|                                    |  | Tot | tal Cred | dit Hour             | s: 66-67   |
| English: Choose C                  | One of the following courses:                        | Lec | Lab      | Clinic               | Credit     |
| ENG-110                            | Freshman Composition                                 | 3   | 0        | 0                    | 3          |
| ENG-111                            | Writing and Inquiry                                  | 3   | 0        | 0                    | 3          |
| Natural Science: C                 | Choose from the following courses:                   | Lec | Lab      | Clinic               | Credit     |
| BIO-111                            | General Biology I                                    | 3   | 3        | 0                    | 4          |
| BIO-160                            | Introductory Life Science                            | 2   | 2        | 0                    | 3          |
| Social and Behavion                | oral Sciences Choices for AAS Degree Programs Unless | Lec | Lab      | Clinic               | Credit     |
| ECO-251                            | Principles of Microeconomics                         | 3   | 0        | 0                    | 3          |
| ECO-252                            | Principles of Macroeconomics                         | 3   | 0        | 0                    | 3          |
| POL-120                            | American Government                                  | 3   | 0        | 0                    | 3          |
| PSY-150                            | General Psychology                                   | 3   | 0        | 0                    | 3          |
| SOC-210                            | Introduction to Sociology                            | 3   | 0        | 0                    | 3          |
| Humanities/Fine A Otherwise Noted: | Arts Choices for AAS Degree Programs Unless          | Lec | Lab      | Clinic               | Credit     |
| ART-111                            | Art Appreciation                                     | 3   | 0        | 0                    | 3          |
| HUM-110                            | Technology and Society                               | 3   | 0        | 0                    | 3          |
| HUM-115                            | Critical Thinking                                    | 3   | 0        | 0                    | 3          |
| MUS-110                            | Music Appreciation                                   | 3   | 0        | 0                    | 3          |
| Diploma (D55                       | 140)   |     |          |                      |            |
| Fall Semester 1                    |  | Le  | ec L     | ab Cli               | nic Credit |
| COS-111                            | Cosmetology Concepts I                               | 4   | 1        | 0 0                  | ) 4        |
| COS-112                            | Salon I  | (   | ) 2      | 24 (<br><b>Tot</b> a |            |
|                                    |  |     |          | 100                  | I <u>C</u> |
| Spring Semester                    | 1  | Le  | ec L     | ab Cli               | nic Credit |
| COS-113                            | Cosmetology Concepts II                              | 4   | 1        | 0 0                  | ) 4        |
| COS-114                            | Salon II   | (   | ) 2      | 24 (                 | 8          |

| Spring Semester 1   |  | Le                     | ec La |        | Clinic ( | Credit<br>12 |
|---|--|------------------------|-------|--------|----------|--------------|
| Fall Semester 2   |  | Le                     | ec La | ab     | Clinic   | Credit       |
| COS-115   | Cosmetology Concepts III                         | 4                      | . (   | 0      | 0        | 4            |
| COS-116   | Salon III  | 0                      | 1     | 2      | 0        | 4            |
| Social &  | Social & Behavioral Science Options Listed Below | 3                      | . (   | 0      | 0        | 3            |
| Behavioral Option   |  |                        |       |        |          |              |
|   |  |                        |       |        | Total:   | 11           |
| Spring Semester 2   |  | Lec Lab Clinic Cre     |       | Credit |          |              |
| Communication   | Communication Options Listed Below               | 3                      | . (   | 0      | 0        | 3            |
| Option  |  |                        |       |        |          |              |
| COS-117   | Cosmetology Concepts IV                          | 2                      | . (   | 0      | 0        | 2            |
| COS-118   | Salon IV   | 0                      | 2     | 21     | 0        | 7            |
|   |  |                        |       |        | Total:   | 12           |
|   |  | Total Credit Hours: 47 |       |        |          |              |
| Social and Behavioral Sciences Choices for AAS Degree Programs Unless<br>Otherwise Noted: |  | Lec                    | Lab   | Cl     | inic Cre | edit         |
| ECO-251   | Principles of Microeconomics                     | 3                      | 0     |        | 0 3      | 3            |
| ECO-252   | Principles of Macroeconomics                     | 3                      | 0     |        | 0 3      | 3            |
| POL-120   | American Government                              | 3                      | 0     |        | 0 3      | 3            |
| PSY-150   | General Psychology                               | 3                      | 0     |        | 0 3      | 3            |
| SOC-210   | Introduction to Sociology                        | 3                      | 0     |        | 0 3      | 3            |
| Communications: C   | hoose One of the following:                      | Lec                    | Lab   | Cli    | inic Cre | edit         |
| COM-120   | Intro to Interpersonal Communication             | 3                      | 0     |        | 0 3      | 3            |
| COM-231   | Public Speaking                                  | 3                      | 0     |        | 0 3      | 3            |
| ENG-110   | Freshman Composition                             | 3                      | 0     |        | 0 3      | 3            |
| ENG-111   | Writing and Inquiry                              | 3                      | 0     |        | 0 3      | 3            |

#### **CRIMINAL JUSTICE**

The Criminal Justice Technology curriculum is designed to provide knowledge of criminal justice systems and operations. Study will focus on local, state, and federal law enforcement, judicial processes, corrections, and security services. The criminal justice system's role within society will be explored.

Emphasis is on criminal justice systems, criminology, juvenile justice, criminal and constitutional law, investigative principles, ethics, and community relations. Additional study may include issues and concepts of government, counseling, communications, computers, and technology.

Employment opportunities exist in a variety of local, state, and federal law enforcement, corrections, and security fields. Examples include police officer, deputy sheriff, county detention officer, state trooper, intensive probation/parole surveillance officer, correctional officer, and loss prevention specialist.

## Associate (A55180)

| Fall Semester 1 |                                  | Lec | Lab | Clinic | Credit |
|-----------------|----------------------------------|-----|-----|--------|--------|
| ACA-115         | Success & Study Skills           | 0   | 2   | 0      | 1      |
| CIS-110         | Introduction to Computers        | 2   | 2   | 0      | 3      |
| CJC-111         | Introduction to Criminal Justice | 3   | 0   | 0      | 3      |
| CJC-112         | Criminology                      | 3   | 0   | 0      | 3      |
| CJC-121         | Law Enforcement Operations       | 3   | 0   | 0      | 3      |
| CJC-131         | Criminal Law                     | 3   | 0   | 0      | 3      |
|                 |                                  |     |     | Total: | 16     |

| Spring Semester 1 |                            | Lec | Lab | Clinic | Credit |
|-------------------|----------------------------|-----|-----|--------|--------|
| CJC-113           | Juvenile Justice           | 3   | 0   | 0      | 3      |
| CJC-132           | Court Procedure & Evidence | 3   | 0   | 0      | 3      |
| CJC-213           | Substance Abuse            | 3   | 0   | 0      | 3      |
| CJC-222           | Criminalistics             | 3   | 0   | 0      | 3      |
| ENG-111           | Writing and Inquiry        | 3   | 0   | 0      | 3      |
|                   |                            |     |     | Total: | 15     |

| Summer Semester 1 |                                      | Lec | Lab | Clinic | Credit |  |
|-------------------|--------------------------------------|-----|-----|--------|--------|--|
| Natural Science   | Natural Science Options Listed Below | 2-3 | 2-3 | 0      | 3-4    |  |
| Option            |                                      |     |     |        |        |  |
| COM-120           | Interperosnal Communications         | 3   | 0   | 0      | 3      |  |
| PSY-150           | General Psychology                   | 3   | 0   | 0      | 3      |  |
|                   |                                      |     |     | Total: | 9-10   |  |

| Fall Semester 2 |                             | I | Lec | Lab | Clinic | Credit |
|-----------------|-----------------------------|---|-----|-----|--------|--------|
| CCT-110         | Introduction to Cyber Crime |   | 3   | 0   | 0      | 3      |
| CJC-141         | Corrections                 |   | 3   | 0   | 0      | 3      |
| CJC-214         | Victimology                 |   | 3   | 0   | 0      | 3      |

| Fall Semester 2    |   | Le  | c La    | b Clinic    | Credit |
|--------------------|---|-----|---------|-------------|--------|
| CJC-221            | Investigative Principles                      | 3   | 2       | . 0         | 4      |
| CJC-223            | Organized Crime                               | 3   | C       | 0           | 3      |
|                    | Ç   |     |         | Total:      | 16     |
| Spring Semester 2  | 2   | Le  | ec La   | b Clinic    | Credit |
| CCT-121            | Computer Crime Investigation                  | 3   | 2       | . 0         | 4      |
| CJC-212            | Ethics & Community Relations                  | 3   | C       | 0           | 3      |
| CJC-231            | Constitutional Law                            | 3   | C       | 0           | 3      |
| EPT-210            | Response & Recovery                           | 3   | C       | 0           | 3      |
| Humanities Option  | Humanities and Fine Arts Options Listed Below | 3   | C       | 0           | 3      |
| ·                  | , , , , , , , , , , , , , , , , , , ,         |     |         | Total:      | 16     |
|                    |   | Tot | al Cred | it Hours: 7 | 2-73   |
| Natural Science: C | Choose from the following courses:            | Lec | Lab     | Clinic Cr   | edit   |
| BIO-111            | General Biology I                             | 3   | 3       | 0           | 4      |
| CHM-151            | General Chemistry I                           | 3   | 3       | 0           | 4      |
| MAT-143            | Quantitative Literacy                         | 2   | 2       | 0           | 3      |
| Humanities/Fine A  | Arts Choices for AAS Degree Programs Unless   | Lec | Lab     | Clinic Cr   | edit   |
| ART-111            | Art Appreciation                              | 3   | 0       | 0           | 3      |
| HUM-110            | Technology and Society                        | 3   | 0       | 0           | 3      |
| HUM-115            | Critical Thinking                             | 3   | 0       | 0           | 3      |
| MUS-110            | Music Appreciation                            | 3   | 0       | 0           | 3      |
| Diploma (D55       | 180)  |     |         |             |        |
| Fall Semester 1    |   | Le  | c La    | b Clinic    | Credit |
| ACA-115            | Success & Study Skills                        | 0   | 2       | . 0         | 1      |
| CIS-110            | Introduction to Computers                     | 2   | . 2     | . 0         | 3      |
| CJC-111            | Introduction to Criminal Justice              | 3   | C       | 0           | 3      |
| CJC-112            | Criminology                                   | 3   | C       | 0           | 3      |
| CJC-121            | Law Enforcement Operations                    | 3   | C       | 0           | 3      |
| CJC-131            | Criminal Law                                  | 3   | C       | 0           | 3      |
|                    |   |     |         | Total:      | 16     |
| Spring Semester    | 1   | Le  | ec La   | b Clinic    | Credit |
| CJC-113            | Juvenile Justice                              | 3   | C       | 0           | 3      |
| CJC-132            | Court Procedure & Evidence                    | 3   | C       | 0           | 3      |
| CJC-213            | Substance Abuse                               | 3   | C       | 0           | 3      |
| CJC-212            | Ethics & Community Relations                  | 3   | C       | 0           | 3      |
| CJC-222            | Criminalistics                                | 3   | C       | 0           | 3      |
|                    |   |     |         |             |        |

| Spring Semester  | · 1                                  | Lec | Lab     | Clinic<br>Total: | Credit<br>15 |
|------------------|--------------------------------------|-----|---------|------------------|--------------|
| Summer Semest    | er 1                                 | Lec | Lab     | Clinic           | Credit       |
| ENG-111          | Writing and Inquiry                  | 3   | 0       | 0                | 3            |
| COM-120          | Intro to Interpersonal Communication | 3   | 0       | 0                | 3            |
| PSY-150          | General Psychology                   | 3   | 0       | 0                | 3            |
|                  |                                      |     |         | Total:           | 9            |
|                  |                                      | Tot | al Cred | lit Hours        | s: <b>40</b> |
| Certificates     |                                      |     |         |                  |              |
| Criminal Justice | Technology (C55180)                  |     |         |                  |              |
| Fall Semester 1  |                                      | Lec | Lab     | Clinic           | Credit       |
| CJC-111          | Introduction to Criminal Justice     | 3   | 0       | 0                | 3            |
| CJC-112          | Criminology                          | 3   | 0       | 0                | 3            |
| CJC-131          | Criminal Law                         | 3   | 0       | 0                | 3            |
|                  |                                      |     |         | Total:           | 9            |
| Spring Semester  | · 1                                  | Lec | Lab     | Clinic           | Credit       |
| CJC-113          | Juvenile Justice                     | 3   | 0       | 0                | 3            |
| CJC-212          | Ethics & Community Relations         | 3   | 0       | 0                | 3            |
| CJC-231          | Constitutional Law                   | 3   | 0       | 0                | 3            |
|                  |                                      |     |         | Total:           | 9            |
|                  |                                      | Tot | al Crec | lit Hours        | s: 18        |
| Cyber Crime (C5  | 55180CC)                             |     |         |                  |              |
| Fall Semester 1  |                                      | Lec | Lab     | Clinic           | Credit       |
| CCT-110          | Introduction to Cyber Crime          | 3   | 0       | 0                | 3            |
| CJC-111          | Introduction to Criminal Justice     | 3   | 0       | 0                | 3            |
| CJC-131          | Criminal Law                         | 3   | 0       | 0                | 3            |
| CJC-221          | Investigative Principles             | 3   | 2       | 0                | 4            |
|                  |                                      |     |         | Total:           | 13           |
| Spring Semester  | · 1                                  | Lec | Lab     | Clinic           | Credit       |
| · -              |                                      | _00 |         |                  | J. J         |

CCT-121

Computer Crime Investigation

Total Credit Hours: 17

0

Total:

4

2

3

### **EARLY CHILDHOOD EDUCATION**

The Early Childhood Education curriculum prepares individuals to work with children from birth through eight in diverse learning environments. Students will combine learned theories with practice in actual settings with young children under the supervision of qualified teachers.

Course work includes child growth and development; physical/nutritional needs of children; care and guidance of children; and communication skills with families and children. Students will foster the cognitive/language, physical/motor, social/emotional, and creative development of young children.

Graduates are prepared to plan and implement developmentally appropriate programs in early childhood settings. Employment opportunities include child development and child care programs, preschools, public and private schools, recreational centers, Head Start Programs, and school-age programs.

The Haywood Community College Early Childhood Program is accredited by the National Association for the Education of Young Children (www.naeyc.org). The NAEYC Commission on the Accreditation of Early Childhood Higher Education Programs awards accreditation to early childhood degree programs that demonstrate evidence of excellence by meeting the NAEYC Professional Preparation Standards. The NAEYC accreditation process provides a framework for self-study, external evaluation, and improvement in the quality of teacher preparation programs.

### Birth-Kindergarten Licensure Transfer Track (A55220BK)

| Fall Semester 1   |  | Lec | Lab | Clinic | Credit |
|-------------------|--|-----|-----|--------|--------|
| ACA Option        | Choose from Success and Study Still List Below   | 0   | 2   | 0      | 1      |
| EDU-119           | Intro to Early Childhood Education               | 4   | 0   | 0      | 4      |
| EDU-131           | Child, Family, and Community                     | 3   | 0   | 0      | 3      |
| EDU-144           | Child Development I                              | 3   | 0   | 0      | 3      |
| EDU-151           | Creative Activities                              | 3   | 0   | 0      | 3      |
| ENG-111           | Writing and Inquiry                              | 3   | 0   | 0      | 3      |
|                   |  |     |     | Total: | 17     |
| Spring Semester 1 |  | Lec | Lab | Clinic | Credit |
| EDU-145           | Child Development II                             | 3   | 0   | 0      | 3      |
| EDU-146           | Child Guidance                                   | 3   | 0   | 0      | 3      |
| EDU-234           | Infants, Toddlers, and Twos                      | 3   | 0   | 0      | 3      |
| Social &          | Social & Behavioral Science Options Listed Below | 3   | 0   | 0      | 3      |
| Behavioral Option |  |     |     |        |        |
| MAT-143           | Quantitative Literacy                            | 2   | 2   | 0      | 3      |
|                   |  |     |     | Total: | 15     |
| Summer Semester   | 1  | Lec | Lab | Clinic | Credit |
| EDU-153           | Health, Safety and Nutrition                     | 3   | 0   | 0      | 3      |
| COM-231           | Public Speaking                                  | 3   | 0   | 0      | 3      |
|                   |  |     |     | Total: | 6      |

| Fall Semester 2 |   | Lec | Lab | Clinic | Credit |
|-----------------|---|-----|-----|--------|--------|
| BIO-111         | General Biology I                       | 3   | 3   | 0      | 4      |
| CHM-151         | General Chemistry I                     | 3   | 3   | 0      | 4      |
| EDU-216         | Foundations of Education                | 3   | 0   | 0      | 3      |
| ENG-112         | Writing and Research in the Disciplines | 3   | 0   | 0      | 3      |
| EDU-221         | Children With Exceptionalities          | 3   | 0   | 0      | 3      |
|                 |   |     |     | Total: | 17     |

| Spring Semester 2        |   | Lec | Lab | Clinic | Credit |
|--------------------------|---|-----|-----|--------|--------|
| EDU-250                  | Teacher Licensure Preparation                 | 3   | 0   | 0      | 3      |
| EDU-280                  | Language and Literacy Experiences             | 3   | 0   | 0      | 3      |
| EDU-284                  | Early Childhood Capstone Practicum            | 1   | 9   | 0      | 4      |
| PSY-150                  | General Psychology                            | 3   | 0   | 0      | 3      |
| <b>Humanities Option</b> | Humanities and Fine Arts Options Listed Below | 3   | 0   | 0      | 3      |
|                          |   |     |     | Total: | 16     |

**Total Credit Hours: 71** 

| Success and Study Skills: Choose from the following courses: |   | Lec   | Lab | Clinic | Credit |
|--|---|-------|-----|--------|--------|
| ACA-115  | Success & Study Skills                      | 0     | 2   | 0      | 1      |
| ACA-122  | College Transfer Success                    | 0     | 2   | 0      | 1      |
| Humanities/Fine  | Arts Choices for AAS Degree Programs Unless | l o a | Lah | Clinia | Cradit |

| Otherwise Note | d:                     |   |   |   |   |
|----------------|------------------------|---|---|---|---|
| ART-111        | Art Appreciation       | 3 | 0 | 0 | 3 |
| HUM-110        | Technology and Society | 3 | 0 | 0 | 3 |
| HUM-115        | Critical Thinking      | 3 | 0 | 0 | 3 |
| MUS-110        | Music Appreciation     | 3 | 0 | 0 | 3 |

| Social and Behavioral Sciences Choices for AAS Degree Programs Unless Otherwise Noted: |                              |   | Lab | Clinic | Credit |
|--|------------------------------|---|-----|--------|--------|
| ECO-251  | Principles of Microeconomics | 3 | 0   | 0      | 3      |
| ECO-252  | Principles of Macroeconomics | 3 | 0   | 0      | 3      |
| POL-120  | American Government          | 3 | 0   | 0      | 3      |
| PSY-150  | General Psychology           | 3 | 0   | 0      | 3      |
| SOC-210  | Introduction to Sociology    | 3 | 0   | 0      | 3      |

# Non-Licensure Transfer Track (A55220TR)

| Fall Semester 1 |  | Lec | Lab | Clinic | Credit |
|-----------------|--|-----|-----|--------|--------|
| ACA Option      | Choose from Success and Study Still List Below | 0   | 2   | 0      | 1      |
| EDU-119         | Intro to Early Childhood Education             | 4   | 0   | 0      | 4      |
| EDU-131         | Child, Family, and Community                   | 3   | 0   | 0      | 3      |

| Fall Semester 1   |  | Lec | Lab      | Clinic      | Credit         |
|-------------------|--|-----|----------|-------------|----------------|
| EDU-144           | Child Development I                              | 3   | 0        | 0           | 3              |
| EDU-151           | Creative Activities                              | 3   | 0        | 0           | 3              |
| ENG-111           | Writing and Inquiry                              | 3   | 0        | 0           | 3              |
|                   |  |     |          | Total:      | 17             |
|                   |  |     |          |             |                |
| Spring Semester 1 |  | Lec | Lab      | Clinic      | Credit         |
| EDU-145           | Child Development II                             | 3   | 0        | 0           | 3              |
| EDU-146           | Child Guidance                                   | 3   | 0        | 0           | 3              |
| EDU-234           | Infants, Toddlers, and Twos                      | 3   | 0        | 0           | 3              |
| Social &          | Social & Behavioral Science Options Listed Below | 3   | 0        | 0           | 3              |
| Behavioral Option |  |     |          |             |                |
| MAT-143           | Quantitative Literacy                            | 2   | 2        | 0           | 3              |
|                   |  |     |          | Total:      | 15             |
|                   |  |     |          |             |                |
| Summer Semester   | 1  | Lec | Lab      | Clinic      | Credit         |
| EDU-153           | Health, Safety and Nutrition                     | 3   | 0        | 0           | 3              |
| COM-231           | Public Speaking                                  | 3   | 0        | 0           | 3              |
|                   |  |     |          | Total:      | 6              |
| Fall Semester 2   |  | Lec | Lab      | Clinic      | Credit         |
|                   | Canadal Bialamul                                 |     |          |             |                |
| BIO-111           | General Biology I                                | 3   | 3        | 0           | 4              |
| CHM-151           | General Chemistry I                              | 3   | 3        | 0           | 4              |
| ENG-112           | Writing and Research in the Disciplines          | 3   | 0        | 0           | 3              |
| PSY-150           | General Psychology                               | 3   | 0        | 0           | 3              |
| EDU-221           | Children With Exceptionalities                   | 3   | 0        | 0<br>Tatala | 3<br><b>47</b> |
|                   |  |     |          | Total:      | 17             |
| Spring Semester 2 |  | Lec | Lab      | Clinic      | Credit         |
| EDU-261           | Early Childhood Administration I                 | 3   | 0        | 0           | 3              |
| EDU-262           | Early Childhood Administration II                | 3   | 0        | 0           | 3              |
| EDU-280           | Language and Literacy Experiences                | 3   | 0        | 0           | 3              |
| EDU-284           | Early Childhood Capstone Practicum               | 1   | 9        | 0           | 4              |
| Humanities Option | Humanities and Fine Arts Options Listed Below    | 3   | 0        | 0           | 3              |
| ·                 |  |     |          | Total:      | 16             |
|                   |  | То  | tal Crec | lit Hours   | : 71           |
| C 10: 1           | Chilles Charac formers L. C. II.                 |     | _        |             |                |
| _                 | Skills: Choose from the following courses:       |     |          | linic Cre   | edit           |
| ACA-115           | Success & Study Skills                           | 0   | 2        | _           | 1              |
| ACA-122           | College Transfer Success                         | 0   | 2        | 0           | 1              |

| Otherwise Note                | Arts Choices for AAS Degree Programs Unless<br>d:                             | Lec    | Lab         | Clinic      | Credit       |
|-------------------------------|---|--------|-------------|-------------|--------------|
| ART-111                       | Art Appreciation  | 3      | 0           | 0           | 3            |
| HUM-110                       | Technology and Society  | 3      | 0           | 0           | 3            |
| HUM-115                       | Critical Thinking   | 3      | 0           | 0           | 3            |
| MUS-110                       | Music Appreciation  | 3      | 0           | 0           | 3            |
| 0.1                           | rioral sciences choices for AAS Degree i rogianis offices                     | Lec    | Lab         | Llinic      | Credit       |
|                               | vioral Sciences Choices for AAS Degree Programs Unless                        | Lec    | 1 -  -      |             | <b>-</b> 11- |
| Otherwise Note                | d:  |        |             |             | Credit       |
| ECO-251                       | <b>d:</b> Principles of Microeconomics  | 3<br>3 | 0<br>0      | 0           | 3 3          |
| ECO-251                       | d:  | 3      | 0           | 0           | 3            |
| ECO-251<br>ECO-252            | Principles of Microeconomics  Principles of Macroeconomics                    | 3      | 0           | 0           | 3            |
| ECO-251<br>ECO-252<br>POL-120 | Principles of Microeconomics Principles of Macroeconomics American Government | 3 3    | 0<br>0<br>0 | 0<br>0<br>0 | 3<br>3<br>3  |

# Career Option (Non-Transfer) Track (A55220CO)

| Fall Semester 1 |                                    | Lec | Lab | Clinic | Credit |
|-----------------|------------------------------------|-----|-----|--------|--------|
| ACA-115         | Success & Study Skills             | 0   | 2   | 0      | 1      |
| EDU-119         | Intro to Early Childhood Education | 4   | 0   | 0      | 4      |
| EDU-131         | Child, Family, and Community       | 3   | 0   | 0      | 3      |
| EDU-144         | Child Development I                | 3   | 0   | 0      | 3      |
| EDU-151         | Creative Activities                | 3   | 0   | 0      | 3      |
| ENG-111         | Writing and Inquiry                | 3   | 0   | 0      | 3      |
|                 |                                    |     |     | Total: | 17     |

| Spring Semester 1 |  | Lec | Lab | Clinic Cre | dit |
|-------------------|--|-----|-----|------------|-----|
| EDU-145           | Child Development II                             | 3   | 0   | 0 3        |     |
| EDU-146           | Child Guidance                                   | 3   | 0   | 0 3        |     |
| EDU-234           | Infants, Toddlers, and Twos                      | 3   | 0   | 0 3        |     |
| Social &          | Social & Behavioral Science Options Listed Below | 3   | 0   | 0 3        |     |
| Behavioral Option |  |     |     |            |     |
| Natural           | Natural Science Options Listed Below             | 3   | 0   | 0 3-       | 4   |
| Science Option    |  |     |     |            |     |

| Summer Semeste | r 1                                 | Lec | Lab | Clinic ( | Credit |
|----------------|-------------------------------------|-----|-----|----------|--------|
| EDU-153        | Health, Safety and Nutrition        | 3   | 0   | 0        | 3      |
| Communications | Communications Options Listed Below | 3   | 0   | 0        | 3      |
| Option         |                                     |     |     |          |        |
|                |                                     |     |     | Total:   | 6      |

Total: 15-16

| Fall Semester 2                     |   | Le     | ec La    | ab (   | Clinic   | Credit       |
|-------------------------------------|---|--------|----------|--------|----------|--------------|
| EDU-216                             | Foundations of Education                            | 3      | 3 (      | 0      | 0        | 3            |
| EDU-261                             | Early Childhood Administration I                    | 3      | 3 (      | 0      | 0        | 3            |
| EDU-262                             | Early Childhood Administration II                   | 3      | 3 (      | 0      | 0        | 3            |
| EDU-280                             | Language and Literacy Experiences                   | 3      | 3 (      | 0      | 0        | 3            |
| EDU-221                             | Children With Exceptionalities                      | 3      | 3 (      | 0      | 0        | 3            |
|                                     |   |        |          | Т      | otal:    | 15           |
| Spring Semester 2                   |   | _      |          |        | <b>.</b> | <b>a</b> 11. |
|                                     |   | Le     |          |        |          | Credit       |
| EDU-235                             | School-Age Development and Programs                 | 3      |          | 0      | 0        | 3            |
| EDU-259                             | Curriculum Planning                                 | 3      |          | 0      | 0        | 3            |
| EDU-284                             | Early Childhood Capstone Practicum                  | 1      |          | 9      | 0        | 4            |
| Humanities Option                   | Humanities and Fine Arts Options Listed Below       | 3      | 3 (      | 0 -    | 0        | 3            |
|                                     |   |        |          |        | otal:    | 13           |
|                                     |   | Tot    | tal Cred | lit Ho | ours: 66 | 5-67         |
|                                     | rts Choices for AAS Degree Programs Unless          | Lec    | Lab      | Clir   | nic Cre  | edit         |
| Otherwise Noted:  ART-111           | Ant Americanistics                                  | 2      | 0        | 0      | ,        | 2            |
|                                     | Art Appreciation                                    | 3<br>3 | 0        | 0      |          | 3            |
| HUM-110                             | Technology and Society                              | _      | -        | -      |          | 3            |
| HUM-115                             | Critical Thinking                                   | 3      | 0        | 0      |          | 3            |
| MUS-110                             | Music Appreciation                                  | 3      | 0        | 0      | `        | 3            |
| Social and Behavio Otherwise Noted: | ral Sciences Choices for AAS Degree Programs Unless | Lec    | Lab      | Clir   | nic Cre  | edit         |
| ECO-251                             | Principles of Microeconomics                        | 3      | 0        | 0      | 3        | 3            |
| ECO-252                             | Principles of Macroeconomics                        | 3      | 0        | 0      | 3        | 3            |
| POL-120                             | American Government                                 | 3      | 0        | 0      | 3        | 3            |
| PSY-150                             | General Psychology                                  | 3      | 0        | 0      | 3        | 3            |
| SOC-210                             | Introduction to Sociology                           | 3      | 0        | 0      | 3        | 3            |
| Communications: C                   | Choose One of the following:                        | Lec    | Lab      | Clir   | nic Cre  | edit         |
| COM-120                             | Intro to Interpersonal Communication                | 3      | 0        | 0      |          | 3            |
| COM-231                             | Public Speaking                                     | 3      | 0        | 0      |          | 3            |
| ENG-112                             | Writing and Research in the Disciplines             | 3      | 0        | 0      |          | 3            |
|                                     |   |        |          |        |          |              |
| Natural Science: Cl                 | noose from the following courses:                   | Lec    | Lab      | Clir   | nic Cre  | edit         |
| BIO-111                             | General Biology I                                   | 3      | 3        | 0      | 4        | 4            |
| CHM-151                             | General Chemistry I                                 | 3      | 3        | 0      | 4        | 4            |
| MAT-143                             | Quantitative Literacy                               | 2      | 2        | 0      | 3        | 3            |

# **Certificates**

## Early Childhood Administration (C55850)

| Fall Semester 1    |                                    | Lec | Lab | Clinic | Credit |
|--------------------|------------------------------------|-----|-----|--------|--------|
| EDU-119            | Intro to Early Childhood Education | 4   | 0   | 0      | 4      |
| EDU-131            | Child, Family, and Community       | 3   | 0   | 0      | 3      |
|                    |                                    |     |     | Total: | 7      |
| Spring Semester    | 1                                  | Lec | Lab | Clinic | Credit |
| EDU-153            | Health, Safety and Nutrition       | 3   | 0   | 0      | 3      |
|                    | reality carety and realition       | J   | O   | O      | 5      |
| EDU-261            | Early Childhood Administration I   | 3   | 0   | 0      | 3      |
| EDU-261<br>EDU-262 | -                                  | _   | -   | -      | -      |

### Early Childhood Preschool (C55860)

| Fall Semester 1 |                                    | Lec | Lab | Clinic | Credit |  |
|-----------------|------------------------------------|-----|-----|--------|--------|--|
| EDU-119         | Intro to Early Childhood Education | 4   | 0   | 0      | 4      |  |
| EDU-131         | Child, Family, and Community       | 3   | 0   | 0      | 3      |  |
| EDU-146         | Child Guidance                     | 3   | 0   | 0      | 3      |  |
|                 |                                    |     |     | Total: | 10     |  |

| Spring Semester | I                            | Lec | Lab | Clinic ( | Credit |
|-----------------|------------------------------|-----|-----|----------|--------|
| EDU-145         | Child Development II         | 3   | 0   | 0        | 3      |
| EDU-153         | Health, Safety and Nutrition | 3   | 0   | 0        | 3      |
|                 |                              |     |     | Total:   | 6      |

**Total Credit Hours: 16** 

#### Infant-Toddler (C55290)

| Fall Semester 1 |                                    | Lec | Lab | Clinic ( | Credit |  |
|-----------------|------------------------------------|-----|-----|----------|--------|--|
| EDU-119         | Intro to Early Childhood Education | 4   | 0   | 0        | 4      |  |
| EDU-144         | Child Development I                | 3   | 0   | 0        | 3      |  |
|                 |                                    |     |     | Total:   | 7      |  |

| Spring Semester ' |                              | Lec | Lab | Clinic ( | Credit |
|-------------------|------------------------------|-----|-----|----------|--------|
| EDU-131           | Child, Family, and Community | 3   | 0   | 0        | 3      |
| EDU-153           | Health, Safety and Nutrition | 3   | 0   | 0        | 3      |
| EDU-234           | Infants, Toddlers, and Twos  | 3   | 0   | 0        | 3      |
|                   |                              |     |     | Total:   | 9      |

**Total Credit Hours: 16** 

#### **ELECTRICAL SYSTEMS TECHNOLOGY**

Architecture and Construction programs prepare individuals to apply technical knowledge and skills related to the fields of architecture, construction, and associated professions. This program includes instruction that can be applied to a variety of careers in the design-construction industry, including employment with architectural and engineering firms, residential and commercial builders/contractors, and other construction-related occupations.

The Electrical Systems Technology curriculum is designed to provide training for persons interested in the installation and maintenance of electrical systems found in residential, commercial and industrial facilities.

Course work, most of which is hands-on, will include such topics as AC/DC theory, basic wiring practices, programmable logic controllers, industrial motor controls, applications of the National Electric Code, and other subjects as local needs require.

Graduates should qualify for a variety of jobs in the electrical field as an on-the-job trainee or apprentice assisting in the layout, installation, and maintenance of electrical systems.

# Diploma D35130

| Fall Semester 1 |   | Lec | Lab | Clinic | Credit |
|-----------------|---|-----|-----|--------|--------|
| ELC-112         | DC/AC Electricity                             | 3   | 6   | 0      | 5      |
| ELC-113         | Residential Wiring                            | 2   | 6   | 0      | 4      |
| ELC-117         | Motors and Controls                           | 2   | 6   | 0      | 4      |
| ELC-125         | Diagrams and Schematics                       | 1   | 2   | 0      | 2      |
| ELC-128         | Introduction to Programmable Logic Controller | 2   | 3   | 0      | 3      |
|                 |   |     |     | Total: | 18     |

| Spring Semester 1 |                          | Lec | Lab | Clinic | Credit |
|-------------------|--------------------------|-----|-----|--------|--------|
| ELC-114           | Commercial Wiring        | 2   | 6   | 0      | 4      |
| ELC-118           | National Electrical Code | 1   | 2   | 0      | 2      |
| ELC-121           | Electrical Estimating    | 1   | 2   | 0      | 2      |

| Spring Semester 1 |                                  | Lec | Lab | Clinic ( | Credit |  |
|-------------------|----------------------------------|-----|-----|----------|--------|--|
| ELN-231           | Industrial Controls              | 2   | 3   | 0        | 3      |  |
| Math Option       | Mathematics Options Listed Below | 2   | 2   | 0        | 3      |  |
|                   |                                  |     |     | Total:   | 14     |  |

| Fall Semester 2 |                                    | Lec | Lab | Clinic | Credit |
|-----------------|------------------------------------|-----|-----|--------|--------|
| Communication   | Communication Options Listed Below | 3   | 0   | 0      | 3      |
| Option          |                                    |     |     |        |        |
| ELC-115         | Industrial Wiring                  | 2   | 6   | 0      | 4      |
| ELC-215         | Electrical Maintenance             | 2   | 3   | 0      | 3      |
|                 |                                    |     |     | Total: | 10     |

**Total Credit Hours: 42** 

| Mathematics: Ch | oose at least 3 hours from the following courses:                  | Lec          | Lab          | Clinic        | Credit |  |
|-----------------|--|--------------|--------------|---------------|--------|--|
| MAT-110         | Mathematical Measurement and Literacy                              | 2            | 2            | 0             | 3      |  |
| MAT-143         | Quantitative Literacy  | 2            | 2            | 0             | 3      |  |
|                 |  |              |              |               |        |  |
| Communications  | Choose One of the following:                                       | Lec          | Lab          | Clinic        | Credit |  |
| COM-120         | Choose One of the following:  Intro to Interpersonal Communication | <b>Lec</b> 3 | <b>Lab</b> 0 | <b>Clinic</b> | Credit |  |
|                 | •  |              |              | •             | 0.00   |  |
| COM-120         | Intro to Interpersonal Communication                               | 3            | 0            | 0             | 3      |  |

# Certificates

# **Electrical Systems Technology Certificate (C35130)**

| Fall Semester 1 |   | Lec | Lab | Clinic | Credit |
|-----------------|---|-----|-----|--------|--------|
| ELC-112         | DC/AC Electricity                             | 3   | 6   | 0      | 5      |
| ELC-113         | Residential Wiring                            | 2   | 6   | 0      | 4      |
| ELC-117         | Motors and Controls                           | 2   | 6   | 0      | 4      |
| ELC-125         | Diagrams and Schematics                       | 1   | 2   | 0      | 2      |
| ELC-128         | Introduction to Programmable Logic Controller | 2   | 3   | 0      | 3      |
|                 |   |     |     | Total: | 18     |

### FISH AND WILDLIFE MANAGEMENT TECHNOLOGY

The Natural Resources System curriculum is designed to provide the practice and academic skills essential for success in Natural Resource Management.

Students will gain an understanding of the principles and develop competencies and technical skills in the production, utilization, and conservation of natural resources. Students will also learn many technical and conservation skills.

Graduates qualify for positions in natural resources technician positions in a wide range of outdoor national venues.

The Fish and Wildlife Management Technology program prepares individuals to conserve and manage wilderness areas and the life therein, and manage wildlife reservations and zoological/aquarium facilities for recreational, commercial, and ecological purposes. Potential course work includes instruction in wildlife biology, marine/aquatic biology, environmental science, freshwater and saltwater ecosystems, natural resource management and policy, outdoor recreation and parks management, the design and operation of natural and artificial wildlife habitats, applicable law and regulations, and related administrative and communication skills.

### Associate (A15160)

| Fall Semester 1          |  | Lec | Lab | Clinic | Credit |
|--------------------------|--|-----|-----|--------|--------|
| ACA-115                  | Success & Study Skills                           | 0   | 2   | 0      | 1      |
| BIO-111                  | General Biology I                                | 3   | 3   | 0      | 4      |
| ENG-111                  | Writing and Inquiry                              | 3   | 0   | 0      | 3      |
| FOR-121                  | Dendrology                                       | 2   | 6   | 0      | 4      |
| FWL-142                  | Wildlife Management                              | 2   | 3   | 0      | 3      |
| <b>Humanities Option</b> | Humanities and Fine Arts Options Listed Below    | 3   | 0   | 0      | 3      |
|                          |  |     |     | Total: | 18     |
| Spring Semester 1        |  | Lec | Lab | Clinic | Credit |
| ENG-112                  | Writing and Research in the Disciplines          | 3   | 0   | 0      | 3      |
| FOR-131                  | Forest Measurements                              | 2   | 3   | 0      | 3      |
| FWL-126                  | Wildlife Ornithology                             | 2   | 3   | 0      | 3      |
| FWL-222                  | Wildlife Mammalogy                               | 2   | 3   | 0      | 3      |
| MAT-143                  | Quantitative Literacy                            | 2   | 2   | 0      | 3      |
| Social &                 | Social & Behavioral Science Options Listed Below | 3   | 0   | 0      | 3      |
| Behavioral Option        |  |     |     |        |        |
|                          |  |     |     | Total: | 18     |
| Summer Semester          | 1  | Lec | Lab | Clinic | Credit |
| FWL-232                  | Terrestrial Ecology                              | 2   | 3   | 0      | 3      |
| FWL-234                  | Aquatic Ecology                                  | 2   | 3   | 0      | 3      |
|                          |  |     |     | Total: | 6      |
| Fall Semester 2          |  | Lec | Lab | Clinic | Credit |
| Botany Option            | Botany Options Listed Below                      | 2   | 3   | 0      | 3      |

| Fall Semester 2                  |  | Le  | c La    | ab C  | linic ( | Credit |
|----------------------------------|--|-----|---------|-------|---------|--------|
| FOR-173                          | Soils & Hydrology  | 2   | ;       | 3     | 0       | 3      |
| FOR-215                          | Introduction to GIS/GPS                                      | 1   | 4       | 4     | 0       | 3      |
| FOR-225                          | Silvics & Silviculture                                       | 3   | ;       | 3     | 0       | 4      |
| FWL-224                          | Ichthyology  | 1   | :       | 2     | 0       | 2      |
|                                  |  |     |         | To    | otal:   | 15     |
|                                  |  |     |         |       |         |        |
| Spring Semester                  | r <b>2</b>   | Le  | c La    | ab C  | linic ( | Credit |
| FOR-212                          | Forest Surveying & Aerial Interpretation                     | 2   | ;       | 3     | 0       | 3      |
| FWL-212                          | Wildlife Policy & Law  | 2   | (       | 0     | 0       | 2      |
| FWL-242                          | Fishery Management   | 2   | ;       | 3     | 0       | 3      |
| FWL-252                          | Wildlife Management Techniques                               | 2   | ;       | 3     | 0       | 3      |
| FWL-254                          | Habitat Manipulation   | 2   | ;       | 3     | 0       | 3      |
|                                  |  |     |         | To    | otal:   | 14     |
|                                  |  |     | Total C | redit | Hours   | 71     |
| Botany: Choose                   | from the following courses:                                  | Lec | Lab     | Clini | ic Cre  | dit    |
| FOR-123                          | Forest Botany  | 2   | 3       | 0     | 3       | }      |
| FWL-124                          | Wildlife Botany  | 2   | 3       | 0     | 3       | ;      |
| Humanities/Fine Otherwise Note   | Arts Choices for AAS Degree Programs Unless<br>d:            | Lec | Lab     | Clini | ic Cre  | dit    |
| ART-111                          | Art Appreciation   | 3   | 0       | 0     | 3       | }      |
| ART-114                          | Art History Survey I   | 3   | 0       | 0     | 3       | }      |
| ART-115                          | Art History Survey II  | 3   | 0       | 0     | 3       |        |
| DRA-111                          | Theatre Appreciation   | 3   | 0       | 0     | 3       | }      |
| HUM-110                          | Technology and Society                                       | 3   | 0       | 0     | 3       | }      |
| HUM-115                          | Critical Thinking  | 3   | 0       | 0     | 3       | }      |
| MUS-110                          | Music Appreciation   | 3   | 0       | 0     | 3       | ;      |
| REL-110                          | World Religions  | 3   | 0       | 0     | 3       | }      |
| REL-111                          | Eastern Religions  | 3   | 0       | 0     | 3       | }      |
| REL-112                          | Western Religions  | 3   | 0       | 0     | 3       | }      |
| REL-211                          | Introduction to Old Testament                                | 3   | 0       | 0     | 3       | }      |
| REL-212                          | Introduction to New Testament                                | 3   | 0       | 0     | 3       | }      |
| REL-221                          | Religion in America  | 3   | 0       | 0     | 3       | 1      |
| Social and Behave Otherwise Note | vioral Sciences Choices for AAS Degree Programs Unless<br>d: | Lec | Lab     | Clini | ic Cre  | dit    |
| ANT-210                          | General Anthropology   | 3   | 0       | 0     | 3       | }      |
| ANT-220                          | Cultural Anthropology  | 3   | 0       | 0     | 3       | }      |
| ECO-251                          | Principles of Microeconomics                                 | 3   | 0       | 0     | 3       | }      |
| ECO-252                          | Principles of Macroeconomics                                 | 3   | 0       | 0     | 3       | }      |
| HIS-111                          | World Civilizations I  | 3   | 0       | 0     | 3       | }      |
| HIS-112                          | World Civilizations II                                       | 3   | 0       | 0     | 3       | }      |

| Social and Behavior Otherwise Noted | ioral Sciences Choices for AAS Degree Programs Unless<br>I: | Lec | Lab | Clinic | Credit |
|-------------------------------------|---|-----|-----|--------|--------|
| HIS-131                             | American History I  | 3   | 0   | 0      | 3      |
| HIS-132                             | American History II   | 3   | 0   | 0      | 3      |
| POL-120                             | American Government   | 3   | 0   | 0      | 3      |
| PSY-150                             | General Psychology  | 3   | 0   | 0      | 3      |
| SOC-210                             | Introduction to Sociology                                   | 3   | 0   | 0      | 3      |
| SOC-213                             | Sociology of the Family                                     | 3   | 0   | 0      | 3      |
| SOC-215                             | Group Processes   | 3   | 0   | 0      | 3      |

#### FORESTRY MANAGEMENT TECHNOLOGY

The Natural Resources System curriculum is designed to provide the practice and academic skills essential for success in Natural Resource Management.

Students will gain an understanding of the principles and develop competencies and technical skills in the production, utilization, and conservation of natural resources. Students will also learn many technical and conservation skills.

Graduates qualify for positions in natural resources technician positions in a wide range of outdoor national venues.

The Forestry Management Technology program that prepares individuals to manage and produce forest resources. Potential course work includes instruction in woods and field skills, tree identification, timber measurement, logging and timber harvesting, forest propagation and regeneration, forest fire-fighting, resource management, equipment operation and maintenance, record-keeping, sales and purchasing, operations, and personnel supervision.

### Associate (A15200)

Fall Semester 1

|   |  | Lec   | Lab                                 | Clinic   | Credit                               |
|---|--|---|-------------------------------------|--|--------------------------------------|
| ACA-115   | Success & Study Skills   | 0   | 2                                   | 0  | 1                                    |
| BIO-111   | General Biology I  | 3   | 3                                   | 0  | 4                                    |
| ENG-111   | Writing and Inquiry  | 3   | 0                                   | 0  | 3                                    |
| FOR-121   | Dendrology   | 2   | 6                                   | 0  | 4                                    |
| FOR-171   | Introduction to Forest Resources   | 3   | 0                                   | 0  | 3                                    |
|   |  |   |                                     | Total:   | 15                                   |
| Spring Semester 1   | ı  | Lec   | Lab                                 | Clinic   | Credit                               |
| ENG-112   | Writing and Research in the Disciplines  | 3   | 0                                   | 0  | 3                                    |
| FOR-131   | Forest Measurements  | 2   | 3                                   | 0  | 3                                    |
| FOR-215   | Introduction to GIS/GPS  | 1   | 4                                   | 0  | 3                                    |
| <b>Humanities Option</b>  | Humanities and Fine Arts Options Listed Below  | 3   | 0                                   | 0  | 3                                    |
| MAT-152   | Statistical Methods I  | 3   | 2                                   | 0  | 4                                    |
|   |  |   |                                     | Total:   | 16                                   |
|   |  |   |                                     |  |                                      |
| Summer Semester   | · 1  | Lec   | Lab                                 | Clinic   | Credit                               |
| Summer Semester   | <b>- 1</b> Forest Mensuration  | <b>Lec</b> 2                                  | <b>Lab</b>                          | Clinic o   | Credit                               |
|   |  |   |                                     |  |                                      |
| FOR-232   | Forest Mensuration   | 2   | 6                                   | 0  | 4                                    |
| FOR-232   | Forest Mensuration   | 2   | 6                                   | 0<br>0   | 4<br>3<br><b>7</b>                   |
| FOR-232<br>FOR-285  | Forest Mensuration   | 2 2   | 6                                   | 0<br>0<br><b>Total:</b>                              | 4<br>3<br><b>7</b>                   |
| FOR-232<br>FOR-285  | Forest Mensuration Logging & Marketing   | 2<br>2<br><b>Lec</b>                          | 6<br>3<br><b>Lab</b>                | 0<br>0<br><b>Total:</b>                              | 4<br>3<br><b>7</b><br>Credit         |
| FOR-232<br>FOR-285<br>Fall Semester 2<br>FOR-173                    | Forest Mensuration Logging & Marketing  Soils & Hydrology  | 2<br>2<br>2<br><b>Lec</b><br>2                | 6<br>3<br><b>Lab</b><br>3           | 0<br>0<br><b>Total:</b><br>Clinic                    | 4<br>3<br>7<br>Credit<br>3           |
| FOR-232<br>FOR-285  Fall Semester 2 FOR-173 Wildlife Option         | Forest Mensuration Logging & Marketing  Soils & Hydrology Wildlife Options Listed Below                        | 2<br>2<br>2<br><b>Lec</b><br>2<br>2           | 6<br>3<br><b>Lab</b><br>3<br>3      | 0<br>0<br><b>Total:</b><br><b>Clinic</b> 0<br>0      | 4<br>3<br>7<br>Credit<br>3<br>3      |
| FOR-232<br>FOR-285  Fall Semester 2 FOR-173 Wildlife Option FOR-225 | Forest Mensuration Logging & Marketing  Soils & Hydrology Wildlife Options Listed Below Silvics & Silviculture | 2<br>2<br>2<br><b>Lec</b><br>2<br>2<br>2<br>3 | 6<br>3<br><b>Lab</b><br>3<br>3<br>3 | 0<br>0<br><b>Total:</b><br><b>Clinic</b> 0<br>0<br>0 | 4<br>3<br>7<br>Credit<br>3<br>3<br>4 |

Lab Clinic Credit

Lec

| Fall Semester 2            |  | Le  | ec La   | ab Cli  | inic Credit |
|----------------------------|--|-----|---------|---------|-------------|
|                            |  |     |         | Tot     | al: 16      |
| Spring Semester 2          | 2  | Le  | ec La   | ab Cli  | inic Credit |
| FOR-212                    | Forest Surveying & Aerial Interpretation             | 2   | 2 :     | 3       | 0 3         |
| FOR-271                    | Forest Management                                    | 2   | 2 ;     | 3 (     | 0 3         |
| Botany Option              | Botany Options Listed Below                          | 2   | 2 :     | 3 (     | 0 3         |
| Social &                   | Social & Behavioral Science Options Listed Below     | 3   | 3 (     | ) (     | 0 3         |
| Behavioral Option          |  |     |         |         |             |
| WPP-125                    | Wood Identification                                  | 1   | 1 2     | 2       | 0 2         |
|                            |  |     |         | Tot     | al: 14      |
|                            |  |     | Total C | redit H | ours: 68    |
| Wildlife: Choose f         | rom the following courses:                           | Lec | Lab     | Clinic  | Credit      |
| FOR-175                    | Wildlife and Environmental Studies                   | 2   | 3       | 0       | 3           |
| FWL-142                    | Wildlife Management                                  | 2   | 3       | 0       | 3           |
| Botany: Choose fi          | rom the following courses:                           | Lec | Lab     | Clinic  | Credit      |
| FOR-123                    | Forest Botany  | 2   | 3       | 0       | 3           |
| FWL-124                    | Wildlife Botany                                      | 2   | 3       | 0       | 3           |
| Humanities/Fine A          | Arts Choices for AAS Degree Programs Unless          | Lec | Lab     | Clinic  | Credit      |
| ART-111                    | Art Appreciation                                     | 3   | 0       | 0       | 3           |
| ART-114                    | Art History Survey I                                 | 3   | 0       | 0       | 3           |
| ART-115                    | Art History Survey II                                | 3   | 0       | 0       | 3           |
| DRA-111                    | Theatre Appreciation                                 | 3   | 0       | 0       | 3           |
| HUM-110                    | Technology and Society                               | 3   | 0       | 0       | 3           |
| HUM-115                    | Critical Thinking                                    | 3   | 0       | 0       | 3           |
| MUS-110                    | Music Appreciation                                   | 3   | 0       | 0       | 3           |
| REL-110                    | World Religions                                      | 3   | 0       | 0       | 3           |
| REL-111                    | Eastern Religions                                    | 3   | 0       | 0       | 3           |
| REL-112                    | Western Religions                                    | 3   | 0       | 0       | 3           |
| REL-211                    | Introduction to Old Testament                        | 3   | 0       | 0       | 3           |
| REL-212                    | Introduction to New Testament                        | 3   | 0       | 0       | 3           |
| REL-221                    | Religion in America                                  | 3   | 0       | 0       | 3           |
|                            | oral Sciences Choices for AAS Degree Programs Unless | Lec | Lab     | Clinic  | Credit      |
| Otherwise Noted<br>ANT-210 | General Anthropology                                 | 3   | 0       | 0       | 3           |
| ANT-210                    | Cultural Anthropology                                | 3   | 0       | 0       | 3           |
| /31 V I=ZZU                | Cantaral / Intill Opology                            | J   | U       | J       | 3           |

ECO-251

ECO-252

HIS-111

Principles of Microeconomics

Principles of Macroeconomics

World Civilizations I

| Social and Behavi<br>Otherwise Noted | oral Sciences Choices for AAS Degree Programs Unless<br>: | Lec | Lab | Clinic | Credit |
|--------------------------------------|---|-----|-----|--------|--------|
| HIS-112                              | World Civilizations II                                    | 3   | 0   | 0      | 3      |
| HIS-131                              | American History I  | 3   | 0   | 0      | 3      |
| HIS-132                              | American History II                                       | 3   | 0   | 0      | 3      |
| POL-120                              | American Government                                       | 3   | 0   | 0      | 3      |
| PSY-150                              | General Psychology  | 3   | 0   | 0      | 3      |
| SOC-210                              | Introduction to Sociology                                 | 3   | 0   | 0      | 3      |
| SOC-213                              | Sociology of the Family                                   | 3   | 0   | 0      | 3      |
| SOC-215                              | Group Processes   | 3   | 0   | 0      | 3      |

#### INDUSTRIAL SYSTEMS TECHNOLOGY

The Industrial Systems Technology curriculum is designed to prepare or upgrade individuals to safely service, maintain, repair, or install equipment. Instruction includes theory and skill training needed for inspecting, testing, troubleshooting, and diagnosing industrial systems.

Students will learn multi-craft technical skills in print reading, mechanical systems maintenance, electricity, hydraulics/pneumatics, welding, machining or fabrication, and includes various diagnostic and repair procedures. Practical application in these industrial systems will be emphasized and additional advanced course work may be offered.

Upon completion of this curriculum, graduates should be able to individually, or with a team, safely install, inspect, diagnose, repair, and maintain industrial process and support equipment. Students will also be encouraged to develop their skills as life-long learners.

### Associate (A50240)

| Spring Semester 1 |   | Lec | Lab | Clinic | Credit |
|-------------------|---|-----|-----|--------|--------|
| ACA-115           | Success & Study Skills                        | 0   | 2   | 0      | 1      |
| BPR-135           | Schematics & Diagrams                         | 2   | 0   | 0      | 2      |
| ELC-112           | DC/AC Electricity                             | 3   | 6   | 0      | 5      |
| ELC-128           | Introduction to Programmable Logic Controller | 2   | 3   | 0      | 3      |
| ISC-112           | Industrial Safety                             | 2   | 0   | 0      | 2      |
| PCI-162           | Instrumentation Controls                      | 2   | 3   | 0      | 3      |
|                   |   |     |     | Total: | 16     |

| Summer Semeste | er 1                                | Lec | Lab | Clinic | Credit |  |
|----------------|-------------------------------------|-----|-----|--------|--------|--|
| Math Option    | Mathematics Options Listed Below    | 2-3 | 0-2 | 0      | 3-4    |  |
| Communications | Communications Options Listed Below | 3   | 0   | 0      | 3      |  |
| Option         |                                     |     |     |        |        |  |
|                |                                     |     |     | Total: | 6-7    |  |

| Fall Semester 1 |                              | Lec | Lab | Clinic ( | Credit |
|-----------------|------------------------------|-----|-----|----------|--------|
| ELC-130         | Advanced Motors and Controls | 2   | 2   | 0        | 3      |
| HYD-110         | Hydraulics/Pneumatics I      | 2   | 3   | 0        | 3      |

| Fall Semester 1          |  | Le  | ec La   | ıb Cl    | inic  | Credit |
|--------------------------|--|-----|---------|----------|-------|--------|
| MEC-111                  | Machine Processes I  | 1   | 2       | ļ        | 0     | 3      |
| MNT-110                  | Introduction to Maintenance Procedures                     | 1   | 3       | 3        | 0     | 2      |
| MNT-165                  | Mechanical Industrial Systems                              | 1   | 3       | 3        | 0     | 2      |
| WLD-112                  | Basic Welding Processes                                    | 1   | 3       | 3        | 0     | 2      |
| English Options          | English Options Listed Below                               | 3   |         | )        | 0     | 3      |
| ·                        |  |     |         | Tot      | tal:  | 18     |
| Spring Semester 2        |  | Le  | ec La   | ıb Cl    | inic  | Credit |
| ATR-215                  | Sensors and Transducers                                    | 2   | : 3     | 3        | 0     | 3      |
| ATR-280                  | Robotic Fundamentals                                       | 3   | 2       | <u>)</u> | 0     | 4      |
| HYD-210                  | Advanced Hydraulics  | 1   | 3       | }        | 0     | 2      |
| MNT-220                  | Rigging and Moving   | 1   | 3       | }        | 0     | 2      |
| Social &                 | Social & Behavioral Science Options Listed Below           | 3   | (       | )        | 0     | 3      |
| Behavioral Option        |  |     |         | Tot      | tal:  | 14     |
| - 11.0                   |  |     |         |          |       |        |
| Fall Semester 2          |  | Le  | ec La   | b Cl     | inic  | Credit |
| ELC-215                  | Electrical Maintenance                                     | 2   | 3       | 3        | 0     | 3      |
| ELN-275                  | Troubleshooting  | 1   | 3       | 3        | 0     | 2      |
| MNT-240                  | Indust Equip Troubleshoot                                  | 1   | 3       | 3        | 0     | 2      |
| MNT-263                  | Electrical-Pneumatic Components                            | 2   |         | ļ        | 0     | 4      |
| Humanities Option        | Humanities and Fine Arts Options Listed Below              | 3   | (       | )        | 0     | 3      |
|                          |  |     |         | Tot      |       | 14     |
|                          |  | •   | Total C | redit H  | lours | : 68   |
| English: Choose O        | ne of the following courses:                               | Lec | Lab     | Clinic   | : Cre | edit   |
| ENG-110                  | Freshman Composition                                       | 3   | 0       | 0        | 3     | 3      |
| ENG-111                  | Writing and Inquiry  | 3   | 0       | 0        | 3     | 3      |
| Communications: (        | Choose One of the following:                               | Lec | Lab     | Clinic   | : Cre | edit   |
| COM-120                  | Intro to Interpersonal Communication                       | 3   | 0       | 0        | 3     | 3      |
| COM-231                  | Public Speaking  | 3   | 0       | 0        | 3     | 3      |
| ENG-112                  | Writing and Research in the Disciplines                    | 3   | 0       | 0        | 3     | 3      |
| Mathematics: Cho         | ose at least 3 hours from the following courses:           | Lec | Lab     | Clinic   | : Cre | edit   |
| MAT-110                  | Mathematical Measurement and Literacy                      | 2   | 2       | 0        | 3     | 3      |
| MAT-143                  | Quantitative Literacy                                      | 2   | 2       | 0        | 3     | 3      |
|                          | oral Sciences Choices for AAS Degree Programs Unless       | Lec | Lab     | Clinic   | : Cre | edit   |
| Otherwise Noted: ECO-251 | Principles of Microeconomics                               | 3   | 0       | 0        | 1     | 3      |
| ECO-251                  | Principles of Macroeconomics  Principles of Macroeconomics | 3   | 0       | 0        | 3     |        |
| 234 Programs ———         | - p  |     |         |          |       |        |

| Social and Behavio                 | oral Sciences Choices for AAS Degree Programs Unless | Lec | Lab      | CI   | inic Cr            | edit          |
|------------------------------------|--|-----|----------|------|--------------------|---------------|
| POL-120                            | American Government                                  | 3   | 0        |      | 0                  | 3             |
| PSY-150                            | General Psychology                                   | 3   | 0        |      | 0                  | 3             |
| SOC-210                            | Introduction to Sociology                            | 3   | 0        |      | 0                  | 3             |
| Humanities/Fine A Otherwise Noted: | rts Choices for AAS Degree Programs Unless           | Lec | Lab      | CI   | inic Cr            | edit          |
| ART-111                            | Art Appreciation                                     | 3   | 0        |      | 0                  | 3             |
| HUM-110                            | Technology and Society                               | 3   | 0        |      | 0                  | 3             |
| HUM-115                            | Critical Thinking                                    | 3   | 0        |      | 0                  | 3             |
| MUS-110                            | Music Appreciation                                   | 3   | 0        |      | 0                  | 3             |
| Diploma (D502                      | 240)   |     |          |      |                    |               |
| Spring Semester 1                  |  | Le  | ec L     | ab   | Clinic             | Credit        |
| ACA-115                            | Success & Study Skills                               | C   | )        | 2    | 0                  | 1             |
| BPR-135                            | Schematics & Diagrams                                | 2   |          | 0    | 0                  | 2             |
| ELC-112                            | DC/AC Electricity                                    | 3   | ;        | 6    | 0                  | 5             |
| ELC-128                            | Introduction to Programmable Logic Controller        | 2   | <u>!</u> | 3    | 0                  | 3             |
| ISC-112                            | Industrial Safety                                    | 2   | <u>.</u> | 0    | 0                  | 2             |
| PCI-162                            | Instrumentation Controls                             | 2   |          | 3    | 0                  | 3             |
|                                    |  |     |          |      | Total:             | 16            |
| Summer Semester                    | 1  | Le  | ec L     | ab   | Clinic             | Credit        |
| Math Option                        | Mathematics Options Listed Below                     | 2   |          | 2    | 0<br><b>Total:</b> | 3<br><b>3</b> |
| Fall Semester 1                    |  | Le  | ec L     | ab   | Clinic             | Credit        |
| Communication Option               | Communication Options Listed Below                   | 3   | 1        | 0    | 0                  | 3             |
| ELC-130                            | Advanced Motors and Controls                         | 2   | !        | 2    | 0                  | 3             |
| HYD-110                            | Hydraulics/Pneumatics I                              | 2   |          | 3    | 0                  | 3             |
| MEC-111                            | Machine Processes I                                  | 1   |          | 4    | 0                  | 3             |
| MNT-110                            | Introduction to Maintenance Procedures               | 1   |          | 3    | 0                  | 2             |
| MNT-165                            | Mechanical Industrial Systems                        | 1   |          | 3    | 0                  | 2             |
| WLD-112                            | Basic Welding Processes                              | 1   |          | 3    | 0                  | 2             |
|                                    |  |     |          |      | Total:             | 18            |
|                                    |  |     | Total C  | Cred | it Hour            | s: 37         |
| Communications: (                  | Choose One of the following:                         | Lec | Lab      | CI   | inic Cr            | edit          |
| COM-120                            | Intro to Interpersonal Communication                 | 3   | 0        |      | 0                  | 3             |
| COM-231                            | Public Speaking                                      | 3   | 0        |      | 0                  | 3             |
| ENG-110                            | Freshman Composition                                 | 3   | 0        |      | 0                  | 3             |

| Communication  | s: Choose One of the following:   | Lec          | Lab | Clinic        | Credit      |  |
|----------------|---|--------------|-----|---------------|-------------|--|
| ENG-111        | Writing and Inquiry   | 3            | 0   | 0             | 3           |  |
|                |   |              |     |               |             |  |
| Mathematics: C | noose at least 3 hours from the following courses:  | Lec          | Lab | Clinic        | Credit      |  |
| Mathematics: C | noose at least 3 hours from the following courses:  Mathematical Measurement and Literacy | <b>Lec</b> 2 |     | <b>Clinic</b> | Credit<br>3 |  |

# Certificate (C50240)

| <b>Spring Semester 1</b> |   | Lec | Lab | Clinic | Credit |
|--------------------------|---|-----|-----|--------|--------|
| BPR-135                  | Schematics & Diagrams                         | 2   | 0   | 0      | 2      |
| ELC-112                  | DC/AC Electricity                             | 3   | 6   | 0      | 5      |
| ELC-128                  | Introduction to Programmable Logic Controller | 2   | 3   | 0      | 3      |
| ISC-112                  | Industrial Safety                             | 2   | 0   | 0      | 2      |
| PCI-162                  | Instrumentation Controls                      | 2   | 3   | 0      | 3      |
|                          |   |     |     | Total: | 15     |

#### INFANT/TODDLER CARE CERTIFICATE

The curriculum prepares individuals to work with children from infancy to three years-of-age in diverse learning environments. Students will combine learning theories, competency-based knowledge, and practice in actual settings with infants and toddlers.

Course work includes infant/toddler growth and development: physical /nutritional needs of infants and toddlers; safety issues in the care of infants and toddlers; care and guidance; communications skills with families and children; design and implantation of appropriate curriculum; and other related topics.

Graduates should be prepared to plan and implement developmentally appropriate infant/toddler programs in early childhood settings. Employment opportunities include child development and child care programs, preschools, public and private schools, recreations centers, Early Head Start Programs, and other infant/toddler programs.

# Certificate (C55290)

| Fall Semester 1 |                                    | Lec | Lab | Clinic ( | Credit |
|-----------------|------------------------------------|-----|-----|----------|--------|
| EDU-119         | Intro to Early Childhood Education | 4   | 0   | 0        | 4      |
| EDU-144         | Child Development I                | 3   | 0   | 0        | 3      |
|                 |                                    |     |     | Total:   | 7      |
|                 |                                    |     |     |          |        |

| Spring Semester 1 |                              | Lec | Lab | Clinic | Credit |
|-------------------|------------------------------|-----|-----|--------|--------|
| EDU-131           | Child, Family, and Community | 3   | 0   | 0      | 3      |
| EDU-153           | Health, Safety and Nutrition | 3   | 0   | 0      | 3      |
| EDU-234           | Infants, Toddlers, and Twos  | 3   | 0   | 0      | 3      |
|                   |                              |     |     | Total: | 9      |

#### INFORMATION TECHNOLOGY

The Information Technology (IT) curriculum prepares graduates for employment in the technology sector as designers, testers, support technicians, system administrators, developers, or programmers who use computer software and\or hardware to design, process, implement, and manage information systems in specialties such as database services, security, business intelligence, healthcare informatics, and others depending on the technical path selected within this curriculum.

This program will provide knowledge and skills essential for safeguarding sensitive information, critical systems, and digital infrastructure against cyber threats, thus playing a pivotal role in protecting organizations and individuals from potential cyber-attacks.

### Associate (A25590S)

| Fall Semester 1   |  | Lec | Lab | Clinic | Credit |
|-------------------|--|-----|-----|--------|--------|
| ACA-115           | Success & Study Skills                           | 0   | 2   | 0      | 1      |
| CCT-110           | Introduction to Cyber Crime                      | 3   | 0   | 0      | 3      |
| CIS-110           | Introduction to Computers                        | 2   | 2   | 0      | 3      |
| ENG-111           | Writing and Inquiry                              | 3   | 0   | 0      | 3      |
| SEC-110           | Security Concepts                                | 2   | 2   | 0      | 3      |
|                   |  |     |     | Total: | 13     |
| Spring Semester 1 |  | Lec | Lab | Clinic | Credit |
| CTI-110           | Web, Programming, and Database Foundation        | 2   | 2   | 0      | 3      |
| CTI-120           | Network and Security Foundation                  | 2   | 2   | 0      | 3      |
| DBA-110           | Database Concepts                                | 2   | 3   | 0      | 3      |
| SEC-160           | Security Administration I                        | 2   | 2   | 0      | 3      |
| MAT-143           | Quantitative Literacy                            | 2   | 2   | 0      | 3      |
|                   |  |     |     | Total: | 15     |
| Summer Semester   | 1  | Lec | Lab | Clinic | Credit |
| Social &          | Social & Behavioral Science Options Listed Below | 3   | 0   | 0      | 3      |
| Behavioral Option |  |     |     |        |        |
| Communications    | Communications Options Listed Below              | 3   | 0   | 0      | 3      |
| Option            |  |     |     |        |        |
|                   |  |     |     | Total: | 6      |
| Fall Semester 2   |  | Lec | Lab | Clinic | Credit |
| CCT-240           | Data Recovery Techniques                         | 2   | 3   | 0      | 3      |
| CIS-115           | Introduction to Programming and Logic            | 2   | 3   | 0      | 3      |
| CTI-140           | Virtualization Concepts                          | 1   | 4   | 0      | 3      |
| CTS-115           | Information Systems Business Concepts            | 3   | 0   | 0      | 3      |
| CTS-120           | Hardware/Software Support                        | 2   | 3   | 0      | 3      |
|                   |  |     |     | Total: | 15     |

| Spring Semester 2 CCT-250           | Network Vulnerabilities I                           | <b>Le</b><br>2 |         | ab<br>2 |        | Credit |
|-------------------------------------|---|----------------|---------|---------|--------|--------|
| CTS-285                             | Systems Analysis & Design                           | 3              |         | 2       | 0      | 3<br>3 |
| NOS-120                             | Linux/UNIX Single User                              | 2              |         | 2       | 0      | 3      |
| NOS-130                             | Windows Single User                                 | 2              |         | 2       | 0      | 3      |
| Humanities Option                   | Humanities and Fine Arts Options Listed Below       | 3              |         | 0       | 0      | 3      |
| Humanities Option                   | Trumanities and Time Arts Options Listed below      | 3              |         |         | Total: | 15     |
|                                     |   | -              | Total C | redi    | t Hour | s: 64  |
| Communications: C                   | Choose One of the following:                        | Lec            | Lab     | Cli     | nic Cr | edit   |
| COM-120                             | Intro to Interpersonal Communication                | 3              | 0       | C       | )      | 3      |
| COM-231                             | Public Speaking                                     | 3              | 0       | (       |        | 3      |
| ENG-112                             | Writing and Research in the Disciplines             | 3              | 0       | C       | )      | 3      |
| Social and Behavio Otherwise Noted: | ral Sciences Choices for AAS Degree Programs Unless | Lec            | Lab     | Cli     | nic Cr | edit   |
| ECO-251                             | Principles of Microeconomics                        | 3              | 0       | C       | )      | 3      |
| ECO-252                             | Principles of Macroeconomics                        | 3              | 0       | C       | )      | 3      |
| POL-120                             | American Government                                 | 3              | 0       | C       | )      | 3      |
| PSY-150                             | General Psychology                                  | 3              | 0       | C       | )      | 3      |
| SOC-210                             | Introduction to Sociology                           | 3              | 0       | C       | )      | 3      |
| Humanities/Fine A Otherwise Noted:  | rts Choices for AAS Degree Programs Unless          | Lec            | Lab     | Cli     | nic Cr | edit   |
| ART-111                             | Art Appreciation                                    | 3              | 0       | C       | )      | 3      |
| HUM-110                             | Technology and Society                              | 3              | 0       | (       |        | 3      |
| HUM-115                             | Critical Thinking                                   | 3              | 0       | (       |        | 3      |
| MUS-110                             | Music Appreciation                                  | 3              | 0       | C       |        | 3      |
| Associate (A25                      | 5590DM)   |                |         |         |        |        |
| Fall Semester 1                     |   | Le             | c L     | ab      | Clinic | Credit |
| ACA-115                             | Success & Study Skills                              | 0              |         | 2       | 0      | 1      |
| CIS-110                             | Introduction to Computers                           | 2              |         | 2       | 0      | 3      |
| CTS-120                             | Hardware/Software Support                           | 2              |         | 3       | 0      | 3      |
| ENG-111                             | Writing and Inquiry                                 | 3              |         | 0       | 0      | 3      |
| SEC-110                             | Security Concepts                                   | 2              |         | 2       | 0      | 3      |
|                                     |   |                |         | •       | Total: | 13     |
| Spring Semester 1                   |   | Le             | c L     | ab      | Clinic | Credit |
| CTI-110                             | Web, Programming, and Database Foundation           | 2              |         | 2       | 0      | 3      |
| CTI-120                             | Network and Security Foundation                     | 2              |         | 2       | 0      | 3      |

| Spring Semester 1                   |  | Lec    | Lab     | Clinic   | Credit  |
|-------------------------------------|--|--------|---------|----------|---------|
| DBA-110                             | Database Concepts  | 2      | 3       | 0        | 3       |
| NOS-120                             | Linux/UNIX Single User   | 2      | 2       | 0        | 3       |
| CTS-130                             | Spreadsheet  | 2      | 2       | 0        | 3       |
|                                     |  |        |         | Total:   | 15      |
|                                     |  |        |         |          |         |
| Summer Semester                     | 1  | Lec    | Lab     | Clinic   | Credit  |
| Social &                            | Social & Behavioral Science Options Listed Below               | 3      | 0       | 0        | 3       |
| Behavioral Option                   | ·  |        |         |          |         |
| Communications                      | Communications Options Listed Below                            | 3      | 0       | 0        | 3       |
| Option                              |  |        |         |          |         |
|                                     |  |        |         | Total:   | 6       |
| Fall Semester 2                     |  | Lec    | Lab     | Clinic   | Credit  |
| CCT-240                             | Data Bassuari Tashnisusa                                       |        |         |          |         |
| CIS-115                             | Data Recovery Techniques Introduction to Programming and Logic | 2<br>2 | 3       | 0        | 3<br>3  |
| CTI-140                             | Virtualization Concepts  | 1      | 3<br>4  | 0        | 3       |
| CTI-140<br>CTS-115                  | •  | 3      | 0       | 0        | 3       |
| MAT-143                             | Information Systems Business Concepts  Quantitative Literacy   | 2      | 2       | 0        | 3       |
| WAI-143                             | Quantitative Literacy  | ۷      | ۷       | Total:   | ء<br>15 |
|                                     |  |        |         | i Otai:  | 13      |
| Spring Semester 2                   |  | Lec    | Lab     | Clinic   | Credit  |
| CTS-250                             | User Support & Software Evaluation                             | 2      | 2       | 0        | 3       |
| CTS-285                             | Systems Analysis & Design                                      | 3      | 0       | 0        | 3       |
| NOS-130                             | Windows Single User  | 2      | 2       | 0        | 3       |
| DBA-120                             | Database Programming I   | 2      | 2       | 0        | 3       |
| Humanities Option                   | Humanities and Fine Arts Options Listed Below                  | 3      | 0       | 0        | 3       |
|                                     |  |        |         | Total:   | 15      |
|                                     |  | To     | tal Cre | dit Hour | s: 64   |
| Communications: C                   | Choose One of the following:                                   | Lec    | Lab C   | linic Cr | edit    |
| COM-120                             | Intro to Interpersonal Communication                           | 3      | 0       | 0        | 3       |
| COM-231                             | Public Speaking  | 3      | 0       | 0        | 3       |
| ENG-112                             | Writing and Research in the Disciplines                        | 3      | 0       | 0        | 3       |
| Social and Behavio Otherwise Noted: | ral Sciences Choices for AAS Degree Programs Unless            | Lec    | Lab C   | linic Cr | edit    |
| ECO-251                             | Principles of Microeconomics                                   | 3      | 0       | 0        | 3       |
| ECO-252                             | Principles of Macroeconomics                                   | 3      | 0       | 0        | 3       |
| POL-120                             | American Government  | 3      | 0       | 0        | 3       |
| PSY-150                             | General Psychology   | 3      | 0       | 0        | 3       |
| SOC-210                             | Introduction to Sociology                                      | 3      | 0       | 0        | 3       |

| Humanities/Fine Arts Choices for AAS Degree Programs Unless Otherwise Noted: |                        | Lec | Lab | Clinic | Credit |
|--|------------------------|-----|-----|--------|--------|
| ART-111  | Art Appreciation       | 3   | 0   | 0      | 3      |
| HUM-110  | Technology and Society | 3   | 0   | 0      | 3      |
| HUM-115  | Critical Thinking      | 3   | 0   | 0      | 3      |
| MUS-110  | Music Appreciation     | 3   | 0   | 0      | 3      |

# **Diploma (D25590)**

SEC-160

Security Administration I

| Fall Semester 1 |                                       | Lec | Lab | Clinic | Credit |
|-----------------|---------------------------------------|-----|-----|--------|--------|
| CCT-110         | Introduction to Cyber Crime           | 3   | 0   | 0      | 3      |
| CIS-110         | Introduction to Computers             | 2   | 2   | 0      | 3      |
| CIS-115         | Introduction to Programming and Logic | 2   | 3   | 0      | 3      |
| CTS-120         | Hardware/Software Support             | 2   | 3   | 0      | 3      |
| SEC-110         | Security Concepts                     | 2   | 2   | 0      | 3      |
| Communication   | Communication Options Listed Below    | 3   | 0   | 0      | 3      |
| Option          |                                       |     |     |        |        |

| Spring Semester 1 |   | Lec | Lab | Clinic | Credit |
|-------------------|---|-----|-----|--------|--------|
| CTI-110           | Web, Programming, and Database Foundation | 2   | 2   | 0      | 3      |
| CTI-120           | Network and Security Foundation           | 2   | 2   | 0      | 3      |
| DBA-110           | Database Concepts                         | 2   | 3   | 0      | 3      |
| NOS-120           | Linux/UNIX Single User                    | 2   | 2   | 0      | 3      |
| NOS-130           | Windows Single User                       | 2   | 2   | 0      | 3      |

| Summer Semester 1 |   | Lec | Lab | Clinic ( | Credit |
|-------------------|---|-----|-----|----------|--------|
| MAT-143           | Quantitative Literacy                         | 2   | 2   | 0        | 3      |
| Humanities Option | Humanities and Fine Arts Options Listed Below | 3   | 0   | 0        | 3      |
|                   |   |     |     | Total:   | 6      |

**Total Credit Hours: 42** 

Total: 18

3

18

Total:

| Communications: Choose One of the following: |                                      | Lec | Lab | Clinic | Credit |
|--|--------------------------------------|-----|-----|--------|--------|
| COM-120                                      | Intro to Interpersonal Communication | 3   | 0   | 0      | 3      |
| COM-231                                      | Public Speaking                      | 3   | 0   | 0      | 3      |
| ENG-110                                      | Freshman Composition                 | 3   | 0   | 0      | 3      |
| ENG-111                                      | Writing and Inquiry                  | 3   | 0   | 0      | 3      |

| Humanities/Fine Arts Choices for AAS Degree Programs Unless Otherwise Noted: |                        | Lec | Lab | Clinic | Credit |
|--|------------------------|-----|-----|--------|--------|
| ART-111  | Art Appreciation       | 3   | 0   | 0      | 3      |
| HUM-110  | Technology and Society | 3   | 0   | 0      | 3      |
| HUM-115  | Critical Thinking      | 3   | 0   | 0      | 3      |
| MUS-110  | Music Appreciation     | 3   | 0   | 0      | 3      |

## **Certificates**

## **Cyber Security Certificate (C25590S)**

| Fall Semester 1 |                             | L | .ec | Lab | Clinic C | redit |  |
|-----------------|-----------------------------|---|-----|-----|----------|-------|--|
| CCT-110         | Introduction to Cyber Crime |   | 3   | 0   | 0        | 3     |  |
| SEC-110         | Security Concepts           |   | 2   | 2   | 0        | 3     |  |
|                 |                             |   |     |     | Total:   | 6     |  |
|                 |                             |   |     |     |          |       |  |

| Spring Semester 1 |                                 | Lec | Lab | Clinic ( | Credit |
|-------------------|---------------------------------|-----|-----|----------|--------|
| CTI-120           | Network and Security Foundation | 2   | 2   | 0        | 3      |
| NOS-120           | Linux/UNIX Single User          | 2   | 2   | 0        | 3      |
| SEC-160           | Security Administration I       | 2   | 2   | 0        | 3      |
|                   |                                 |     |     | Total:   | 9      |

#### MEDICAL ASSISTING

The Medical Assisting curriculum prepares multi-skilled health care professionals qualified to perform administrative, clinical, and laboratory procedures.

Course work includes instruction in scheduling appointments, coding and processing insurance accounts, billing, collections, computer operations; assisting with examinations/treatments, performing routine laboratory procedures, electrocardiography, supervised medication administration; and ethical/legal issues associated with patient care.

Graduates of CAAHEP-accredited medical assisting programs may be eligible to sit for the American Association of Medical Assistants' Certification Examination to become Certified Medical Assistants. Employment opportunities include physicians' offices, health maintenance organizations, health departments, outpatient clinics, and hospitals.

The Haywood Community College Medical Assisting Program is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org), upon the recommendation of the Medical Assisting Education Review Board (MAERB). The goal of the Medical Assisting Program is to prepare competent entry-level medical assistants in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains.

Commission on Accreditation of Allied Health Education Programs 113thSt. N, #7709 Seminole, FL 33775 (727) 210-2350 phone | (727) 210-2354 fax

### Requirements

The requirements for the Medical Assisting program include:

- 1. A completed medical form including all required immunizations prior to enrolling in MED-150, and MED-260;
- 2. An annual Tb skin test;
- 3. Malpractice insurance prior to taking MED-150 and MED-260; and
- 4. A satisfactory urine drug screen and criminal background check required prior to MED-260.
- 5. MED-260 MED Clinical Practicum is designed to be a capstone course for the medical assisting professional and must be taken in the final semester.

Note: All MED and OST prefix courses in the Medical Assisting program required a grade of "C" or better.

# Associate (A45400)

| Fall Semester 1 |   | Lec | Lab | Clinic | Credit |
|-----------------|---|-----|-----|--------|--------|
| ACA-115         | Success & Study Skills                  | 0   | 2   | 0      | 1      |
| CIS-110         | Introduction to Computers               | 2   | 2   | 0      | 3      |
| ENG-111         | Writing and Inquiry                     | 3   | 0   | 0      | 3      |
| MED-110         | Orientation to Medical Assisting        | 1   | 0   | 0      | 1      |
| MED-114         | Professional Interaction in Health Care | 1   | 0   | 0      | 1      |
| MED-116         | Introduction to Anatomy & Physiology    | 3   | 2   | 0      | 4      |
| MED-121         | Medical Terminology I                   | 3   | 0   | 0      | 3      |
|                 |   |     |     | Total: | 16     |

| Spring Semester 1 |                   | Lec | Lab | Clinic C | :redit |
|-------------------|-------------------|-----|-----|----------|--------|
| BIO-111           | General Biology I | 3   | 3   | 0        | 4      |

| Spring Semester 1                  |   | Lec   | Lab     | Clinic    | Credit        |
|------------------------------------|---|-------|---------|-----------|---------------|
| ENG-112                            | Writing and Research in the Disciplines       | 3     | 0       | 0         | 3             |
| MED-122                            | Medical Terminology II                        | 3     | 0       | 0         | 3             |
| MED-130                            | Administrative Office Procedures I            | 1     | 2       | 0         | 2             |
| MED-131                            | Administrative Office Procedures II           | 1     | 2       | 0         | 2             |
| OST-136                            | Word Processing                               | 2     | 2       | 0         | 3             |
|                                    |   |       |         | Total:    | 17            |
| Summer Semester                    | 1   | Lec   | Lab     | Clinic    | Credit        |
| MED-140                            | Examining Room Procedures I                   | 3     | 4       | 0         | 5             |
| MED-270                            | Symptomatology                                | 2     | 2       | 0         | 3             |
| OST-149                            | Medical Legal Issues                          | 3     | 0       | 0         | 3             |
|                                    | C C C C C C C C C C C C C C C C C C C         |       |         | Total:    | 11            |
| Fall Semester 2                    |   | Lec   | Lab     | Clinic    | Credit        |
| MED-150                            | Laboratory Procedures I                       | 3     | 4       | 0         | 5             |
| MED-240                            | Examining Room Procedures II                  | 3     | 4       | 0         | 5             |
| OST-148                            | Medical Insurance and Billing                 | 3     | 0       | 0         | 3             |
| OST-280                            | Electronic Health Records                     | 2     | 2       | 0         | 3             |
|                                    |   |       |         | Total:    | 16            |
| Spring Semester 2                  | !   | Lec   | Lab     | Clinic    | Credit        |
| Humanities Option                  | Humanities and Fine Arts Options Listed Below | 3     | 0       | 0         | 3             |
| MED-260                            | MED Clinical Practicum                        | 0     | 0       | 15        | 5             |
| MED-264                            | Medical Assisting Overview                    | 2     | 0       | 0         | 2             |
| MED-276                            | Patient Education                             | 1     | 2       | 0         | 2             |
| PSY-150                            | General Psychology                            | 3     | 0       | 0         | 3             |
|                                    |   |       |         | Total:    | 15            |
|                                    |   | Tot   | al Cred | lit Hours | s: <b>7</b> 5 |
| Humanities/Fine A Otherwise Noted: | arts Choices for AAS Degree Programs Unless   | Lec L | ab Cl   | inic Cre  | edit          |
| ART-111                            | Art Appreciation                              | 3     | 0       | 0         | 3             |
| HUM-110                            | Technology and Society                        | 3     | 0       | 0         | 3             |
| HUM-115                            | Critical Thinking                             | 3     | 0       | 0         | 3             |
| MUS-110                            | Music Appreciation                            | 3     | 0       | 0         | 3             |

# **Diploma (D45400)**

| Fall Semester 1    |  | Lec    | Lab     | Clinic    | Credit     |
|--------------------|--|--------|---------|-----------|------------|
| MED-110            | Orientation to Medical Assisting                           | 1      | 0       | 0         | 1          |
| MED-114            | Professional Interaction in Health Care                    | 1      | 0       | 0         | 1          |
| MED-116            | Introduction to Anatomy & Physiology                       | 3      | 2       | 0         | 4          |
| MED-121            | Medical Terminology I                                      | 3      | 0       | 0         | 3          |
| MED-140            | Examining Room Procedures I                                | 3      | 4       | 0         | 5          |
|                    |  |        |         | Total:    | 14         |
| Spring Semester 1  |  | Lec    | Lab     | Clinic    | Cradit     |
| MED-122            | Madical Terminals av II                                    | 3      | 0       | 0         |            |
| MED-122<br>MED-130 | Medical Terminology II  Administrative Office Procedures I | 3<br>1 | 2       | 0         | 3<br>2     |
| MED-130<br>MED-131 | Administrative Office Procedures II                        | 1      | 2       | 0         | 2          |
| MED-151<br>MED-150 |  | 3      | 4       | 0         | 5          |
| CIS-110            | Laboratory Procedures I Introduction to Computers          | 2      | 2       | 0         | 3          |
| C13-110            | introduction to computers                                  | 2      | 2       | Total:    | 1 <b>5</b> |
|                    |  |        |         |           |            |
| Summer Semester    | 1  | Lec    | Lab     | Clinic    | Credit     |
| Communications     | Communications Options Listed Below                        | 3      | 0       | 0         | 3          |
| Option             |  |        |         |           |            |
|                    |  |        |         | Total:    | 3          |
| Fall Semester 2    |  | Lec    | Lab     | Clinic    | Credit     |
| MED-260            | MED Clinical Practicum                                     | 0      | 0       | 15        | 5          |
| MED-264            | Medical Assisting Overview                                 | 2      | 0       | 0         | 2          |
| OST-149            | Medical Legal Issues                                       | 3      | 0       | 0         | 3          |
| PSY-150            | General Psychology   | 3      | 0       | 0         | 3          |
|                    |  |        |         | Total:    | 13         |
|                    |  | Tot    | al Cred | lit Hours | s: 45      |
| Communications: C  | Choose One of the following:                               | Lec L  | ab Cl   | linic Cre | edit       |
| COM-120            | Intro to Interpersonal Communication                       | 3      | 0       | 0         | 3          |
| COM-231            | Public Speaking  | 3      | 0       | 0         | 3          |
|                    |  |        |         |           |            |

#### MEDICAL OFFICE ADMINISTRATION

The Medical Office Administration curriculum prepares individuals for employment as medical administrative personnel in the areas of medical office, medical billing and coding, dental office, patient services, and medical documents.

Course work includes medical terminology, computer applications, medical office management, medical coding, medical insurance and billing, medical legal and ethical issues, oral and written communication, and other topics depending on the subject area selected within this curriculum.

Graduates should qualify for employment opportunities in a variety of medical office positions in medical and dental offices, hospitals, insurance companies, laboratories, medical supply companies, and other healthcare related organizations. Upon graduation, students may be eligible to sit for industry recognized certification exams.

Upon graduation from the Medical Office Administration Associate Degree program, students (at their own discretion and expense) may be eligible to sit for a medical coding certification exam through American Health Information Management Association (AHIMA) or the American Academy of Professional Coders (AAPC). Graduates may choose to pursue industry credentials through other certifying agencies.

#### Program Requirements

The requirements for the Medical Office Administration program include:

- 1. A completed medical form including all required immunizations prior to enrolling in WBL-111; and
- 2. A urine drug screen and criminal background check required prior to enrolling in WBL-111.
- 3.\*\*\*WBL-111 is a work-based learning experience with a college approved employer in which students will spend

160 hours in a medical facility. WBL-111 Work-Based Learning is an option for the associate degree only\*\*\*

Note: All MED and OST prefix courses in the Medical Office Administration program required a grade of "C" or better.

# Associate (A25310)

| Fall Semester 1 |   | Lec | Lab | Clinic | Credit |
|-----------------|---|-----|-----|--------|--------|
| ACA-115         | Success & Study Skills                  | 0   | 2   | 0      | 1      |
| ENG-111         | Writing and Inquiry                     | 3   | 0   | 0      | 3      |
| MED-114         | Professional Interaction in Health Care | 1   | 0   | 0      | 1      |
| MED-116         | Introduction to Anatomy & Physiology    | 3   | 2   | 0      | 4      |
| MED-121         | Medical Terminology I                   | 3   | 0   | 0      | 3      |
| OST-148         | Medical Insurance and Billing           | 3   | 0   | 0      | 3      |
|                 |   |     |     | Total: | 15     |

| Spring Semester 1 |                                     | Lec | Lab | Clinic | Credit |
|-------------------|-------------------------------------|-----|-----|--------|--------|
| CIS-110           | Introduction to Computers           | 2   | 2   | 0      | 3      |
| MED-122           | Medical Terminology II              | 3   | 0   | 0      | 3      |
| MED-130           | Administrative Office Procedures I  | 1   | 2   | 0      | 2      |
| MED-131           | Administrative Office Procedures II | 1   | 2   | 0      | 2      |
| OST-247           | Procedure Coding                    | 2   | 2   | 0      | 3      |
| OST-248           | Diagnostic Coding                   | 2   | 2   | 0      | 3      |
|                   |                                     |     |     |        |        |

Otherwise Noted:

Lec Lab Clinic Credit

Total: 16

| Summer Semester  | 1  | Lec | Lab | Clinic | Credit |  |
|------------------|--|-----|-----|--------|--------|--|
| Natural Science/ | Natural Sciences/Math Options Listed Below           | 2-3 | 2-3 | 0      | 3-4    |  |
| Math Option      |  |     |     |        |        |  |
| Social Science   | Social and Behaviorial Sciences Options Listed Below | 3   | 0   | 0      | 3      |  |
| Option           |  |     |     |        |        |  |
|                  |  |     |     | Total: | 6-7    |  |

| Fall Semester 2 |   | L | .ec | Lab | Clinic | Credit |
|-----------------|---|---|-----|-----|--------|--------|
| ENG-112         | Writing and Research in the Disciplines |   | 3   | 0   | 0      | 3      |
| MED-272         | Drug Therapy                            |   | 3   | 0   | 0      | 3      |
| OST-136         | Word Processing                         |   | 2   | 2   | 0      | 3      |
| OST-149         | Medical Legal Issues                    |   | 3   | 0   | 0      | 3      |
| OST-264         | Medical Auditing                        |   | 3   | 0   | 0      | 3      |
| OST-280         | Electronic Health Records               |   | 2   | 2   | 0      | 3      |
|                 |   |   |     |     | Total: | 18     |

| Spring Semester 2 | 2   | Lec | Lab  | Clinic | Credit |  |
|-------------------|---|-----|------|--------|--------|--|
| OST-164           | Office Editing                                | 3   | 0    | 0      | 3      |  |
| OST-243           | Med Office Simulation                         | 3   | 2    | 0      | 3      |  |
| OST-249           | Medical Coding Certification Preparation      | 2   | 3    | 0      | 3      |  |
| Work Based        | Work Based Learning Options Listed Below      | 0-3 | 0-10 | 0      | 1-3    |  |
| Learning Option   |   |     |      |        |        |  |
| Humanities Option | Humanities and Fine Arts Options Listed Below | 3   | 0    | 0      | 3      |  |
|                   |   |     |      | Total: | 13-15  |  |

| Natural Science  | Math Option: Choose one course from the following:     | Lec  | Lab | Clinic | Credit |
|------------------|--|------|-----|--------|--------|
| BIO-111          | General Biology I                                      | 3    | 3   | 0      | 4      |
| MAT-110          | Mathematical Measurement and Literacy                  | 2    | 2   | 0      | 3      |
| Social and Behav | vioral Sciences Choices for AAS Degree Programs Unless | l ec | Lab | Clinic | Credit |

| ECO-251 | Principles of Microeconomics | 3 | 0 | 0 | 3 |
|---------|------------------------------|---|---|---|---|
| ECO-252 | Principles of Macroeconomics | 3 | 0 | 0 | 3 |
| POL-120 | American Government          | 3 | 0 | 0 | 3 |
| PSY-150 | General Psychology           | 3 | 0 | 0 | 3 |
| SOC-210 | Introduction to Sociology    | 3 | 0 | 0 | 3 |

| umanities/Fine<br>therwise Note | Arts Choices for AAS Degree Programs Unless         | Lec | Lab | Clinic | Credit |
|---------------------------------|---|-----|-----|--------|--------|
| ART-111                         | Art Appreciation                                    | 3   | 0   | 0      | 3      |
| HUM-110                         | Technology and Society                              | 3   | 0   | 0      | 3      |
| HUM-115                         | Critical Thinking                                   | 3   | 0   | 0      | 3      |
| MUS-110                         | Music Appreciation                                  | 3   | 0   | 0      | 3      |
| ork Based Lea                   | rning Option: Choose one course from the following: | Lec | Lab | Clinic | Credit |
| DUC 450                         |   | 2   | 0   | 0      | •      |
| BUS-153                         | Human Resource Management                           | 3   | U   | U      | 3      |

# **Diploma (D25310)**

| Fall Semester 1 |   | Lec | Lab | Clinic | Credit |
|-----------------|---|-----|-----|--------|--------|
| OST-149         | Medical Legal Issues                    | 3   | 0   | 0      | 3      |
| ENG-111         | Writing and Inquiry                     | 3   | 0   | 0      | 3      |
| MED-114         | Professional Interaction in Health Care | 1   | 0   | 0      | 1      |
| MED-116         | Introduction to Anatomy & Physiology    | 3   | 2   | 0      | 4      |
| MED-121         | Medical Terminology I                   | 3   | 0   | 0      | 3      |
| OST-148         | Medical Insurance and Billing           | 3   | 0   | 0      | 3      |
|                 |   |     |     | Total: | 17     |

| Spring Semester 1 |                                     | Lec | Lab | Clinic | Credit |  |
|-------------------|-------------------------------------|-----|-----|--------|--------|--|
| CIS-110           | Introduction to Computers           | 2   | 2   | 0      | 3      |  |
| MED-122           | Medical Terminology II              | 3   | 0   | 0      | 3      |  |
| MED-130           | Administrative Office Procedures I  | 1   | 2   | 0      | 2      |  |
| MED-131           | Administrative Office Procedures II | 1   | 2   | 0      | 2      |  |
| OST-164           | Office Editing                      | 3   | 0   | 0      | 3      |  |
| OST-243           | Med Office Simulation               | 2   | 2   | 0      | 3      |  |
|                   |                                     |     |     | Total: | 16     |  |

| Fall Semester 2 |   | Lec | Lab | Clinic | Credit |
|-----------------|---|-----|-----|--------|--------|
| ENG-112         | Writing and Research in the Disciplines | 3   | 0   | 0      | 3      |
| MED-272         | Drug Therapy                            | 3   | 0   | 0      | 3      |
| OST-136         | Word Processing                         | 2   | 2   | 0      | 3      |
| OST-280         | Electronic Health Records               | 2   | 2   | 0      | 3      |
|                 |   |     |     | Total: | 12     |

# Certificate (C25310)

| Fall Semester 1 |   | Lec | Lab | Clinic | Credit |
|-----------------|---|-----|-----|--------|--------|
| MED-114         | Professional Interaction in Health Care | 1   | 0   | 0      | 1      |
| MED-121         | Medical Terminology I                   | 3   | 0   | 0      | 3      |
| OST-148         | Medical Insurance and Billing           | 3   | 0   | 0      | 3      |
| OST-149         | Medical Legal Issues                    | 3   | 0   | 0      | 3      |
|                 |   |     |     | Total: | 10     |

| <b>Spring Semester 1</b> |                                    | Lec | Lab | Clinic | Credit |
|--------------------------|------------------------------------|-----|-----|--------|--------|
| CIS-110                  | Introduction to Computers          | 2   | 2   | 0      | 3      |
| MED-122                  | Medical Terminology II             | 3   | 0   | 0      | 3      |
| MED-130                  | Administrative Office Procedures I | 1   | 2   | 0      | 2      |
|                          |                                    |     |     | Total  | 8      |

#### **NURSING - TRADITIONAL TRACK**

The Associate Degree Nursing curriculum provides knowledge, skills, and strategies to integrate safety and quality into nursing care, to practice in a dynamic environment, and to meet individual needs which impact health, quality of life, and achievement of potential.

Course work includes and builds upon the domains of healthcare, nursing practice, and the holistic individual. Content emphasizes the nurse as a member of the interdisciplinary team providing safe, individualized care while employing evidence-based practice, quality improvement, and informatics.

Graduates of this program are eligible to apply to take the National Council Licensure Examination (NCLEX-RN). Employment opportunities are vast within the global health care system and may include positions within acute, chronic, extended, industrial, and community health care facilities.

Students seeking admission to the Associate Degree Nursing program must meet competitive criteria. The student must also meet specific requirements of the clinical agencies. These requirements will include but are not limited to a criminal background check, drug screen, CPR and proof of immunizations. Furthermore, a criminal background check will be required before taking the NCLEX-RN Examination leading to licensure as a Registered Nurse. The North Carolina Board of Nursing may not issue a license to an applicant who has been convicted of a criminal offense.

### Associate (A45110)

| Pre-Requisite Courses |                                 | Lec | Lab | Clinic        | Credit |  |
|-----------------------|---------------------------------|-----|-----|---------------|--------|--|
| BIO-168               | Anatomy and Physiology I        | 3   | 3   | 0             | 4      |  |
| BIO-169               | Anatomy and Physiology II       | 3   | 3   | 0             | 4      |  |
| ENG-111               | Writing and Inquiry             | 3   | 0   | 0             | 3      |  |
| MAT-143               | Quantitative Literacy           | 2   | 2   | 0             | 3      |  |
|                       |                                 |     |     | Total:        | 14     |  |
| Fall Semester 1       |                                 | Lec | Lab | Clinic        | Credit |  |
| NUR-111               | Introduction to Health Concepts | 4   | 6   | 6             | 8      |  |
| NUR-117               | Pharmacology                    | 1   | 3   | 0             | 2      |  |
| PSY-150               | General Psychology              | 3   | 0   | 0             | 3      |  |
|                       |                                 |     |     | Total:        | 13     |  |
| Spring Semester 1     |                                 | Lec | Lab | Clinic        | Credit |  |
| NUR-112               | Health-Illness Concepts         | 3   | 0   | 6             | 5      |  |
| NUR-114               | Holistic Health Concepts        | 3   | 0   | 6             | 5      |  |
| NUR-118               | Nutrition and Diet Therapy      | 2   | 0   | 0             | 2      |  |
| PSY-241               | Developmental Psychology        | 3   | 0   | 0             | 3      |  |
|                       |                                 |     |     | Total:        | 15     |  |
| Summer Semester 1     |                                 | Lec | Lab | Clinic Credit |        |  |
| NUR-113               | Family Health Concepts          | 3   | 0   | 6             | 5      |  |
|                       |                                 |     |     | Total:        | 5      |  |

| Fall Semester 2 |   | Lec | Lab | Clinic | Credit |  |
|-----------------|---|-----|-----|--------|--------|--|
| BIO-175         | General Microbiology                    | 2   | 2   | 0      | 3      |  |
| ENG-112         | Writing and Research in the Disciplines | 3   | 0   | 0      | 3      |  |
| NUR-211         | Health Care Concepts                    | 3   | 0   | 6      | 5      |  |
| NUR-212         | Health System Concepts                  | 3   | 0   | 6      | 5      |  |
|                 |   |     |     | Total  | 16     |  |

| Spring Semester 2 |   | Lec | Lab | Clinic Credit |    |  |
|-------------------|---|-----|-----|---------------|----|--|
| NUR-213           | Complex Health Concepts                       | 4   | 3   | 15            | 10 |  |
| Humanities Option | Humanities and Fine Arts Options Listed Below | 3   | 0   | 0             | 3  |  |
|                   |   |     |     | Total:        | 13 |  |

**Total Credit Hours: 62** 

| Humanities/Fine Arts Choices for AAS Degree Programs Unless Otherwise Noted: |                        | Lec | Lab | Clinic | Credit |
|--|------------------------|-----|-----|--------|--------|
| ART-111  | Art Appreciation       | 3   | 0   | 0      | 3      |
| HUM-110  | Technology and Society | 3   | 0   | 0      | 3      |
| HUM-115  | Critical Thinking      | 3   | 0   | 0      | 3      |
| MUS-110  | Music Appreciation     | 3   | 0   | 0      | 3      |

### **Admissions Requirements**

Region A Nursing Consortium: Admission Criteria and Points Scale

For students wishing to enter Fall 2025

Applications will only be accepted October 1, 2024, through January 31, 2025.

Students seeking admission to the associate degree nursing program must meet competitive criteria. The student must also meet specific requirements of the clinical agencies. These requirements may include but are not limited to, a criminal background check, drug screen, CPR and proof of immunizations. Furthermore, a criminal background check will be required before taking the NCLEX-RN Examination leading to a licensure as a Registered Nurse. The North Carolina Board of Nursing may not issue a license to an applicant who has been convicted of a criminal offense.

Requirements for Phase I:

- Submit Application for Region A Nursing Consortium.
- Submit Official High School Transcripts or Official Scores for the High School Equivalency Diploma.
- Evidence of a cumulative GPA of 2.8 or greater on a 4-point scale. The most recent transcript with at least six (6) college-level credit hours will be used for those students attending more than one college.
- Completion of BIO-168 Anatomy and Physiology I and ENG-111 Writing and Inquiry with a grade of "C" or better.

The above minimum requirements must be satisfied by January 31, 2025, to be considered for the Fall 2025 nursing class. Once the application deadline has passed, all qualified applicants will progress to Phase II.

Requirements for Phase II:

- Hold a documented, current, unrestricted credential of one of the following:
  - Nurse Aide I (NAI) from the North Carolina Nurse Aide Registry; https://ncnar.ncdhhs.gov/verify\_listings1.jsp and the Division of Health Service Regulation. (A copy of the current listing on the NC DHSR Nurse Aide Registry Website by May 31, 2024, will be acceptable documentation.) \* (If all seat are not filled by May 31, 2024, applicants who have completed a Nurse Aid I (NAI) course by May 31, 2023 and are listed by July 1, 2023 may be considered for admission.)
  - EMT or Paramedic from the NC EMS Continuum Registry: oems.nc.gov
  - Medical Assistant with a certified Medical Assistant Credential or official transcripts showing completion of this credential

All credentials are required to be active through the first day of the Fall 2025 semester. Challenging these examinations will not meet this requirement.

- Completion of BIO-169 Anatomy & Physiology II and MAT-143 Quantitative Literacy or higher mathematics course with a grade of "C" or better by May 31, 2025.
- Completion of the TEAS (Test of Essential Academic Skills VII) test with a minimum allowable TEAS score of 60 for admission into the Nursing Program by May 31, 2025.
  - The TEAS exam may be administered to students who have met all the requirements of Phase I. Follow directions for scheduling the TEAS exam in the Phase I letter.
  - Students may purchase the TEAS (Test of Essential Academic Skills VI) exam at the campus of scheduled testing. The cost of the TEAS exam will be made public to the students when scheduling the TEAS exam.
  - A TEAS score is valid for three years from the date taken and must be active through the May 31, 2025 deadline.
  - The highest Total Score in the three-year period will be used in the ranking system. Official score must be requested, purchased, and sent to the Office of Enrollment Management.

If all requirements for Phase II are not completed by May 31, 2025, the student's slot may be offered to another student.

The TEAS test may be administered to students who have met all the requirements of Phase I. Students may purchase the TEAS (Test of Essential Academic Skills VII) test at the campus of scheduled testing and will be administered during the first week of March 2024. The cost of the TEAS test will be made public to the students when scheduling the TEAS test. Specific requirements for the TEAS test may be obtained from the Office of Enrollment Management. A TEAS score is valid for three years from the date taken. The highest Total Score in the three-year period will be used in the ranking system. Students may use the TEAS score if previously taken at another higher institution. Official score must be requested, purchased, and sent to the Office of Enrollment Management. These scores must be submitted by May 31, 2025.

#### Scoring Criteria:

At the completion of Phase I and Phase II, students will be awarded points based on the following scoring criteria, and the top 38 applicants will be accepted into the program for Fall 2025. Upon acceptance, students must submit documentation of drug screen, criminal background check, physical, and state health and immunizations before the first day of fall semester.

- 1. Score from the TEAS test
- 2. Points for grade point average:

```
2.8-2.99 = 10 \text{ points}

3.00-3.50 = 12 \text{ points}

3.51-3.99 = 14 \text{ points}
```

4.00 = 16 points

3. Points for other:

Health Occupations I or Allied Health Science I = 1 point

Health Occupations II or Allied Health Science II = 1 point

Pharmacy Technician= 1 point

Phlebotomy Technician = 1 point

High School Fundamentals of Nursing = 2 points

Diploma level degree = 3 points

Associate level degree = 4 points

Bachelor level degree = 5 points

Masters level degree or higher = 6 points

Please note, students will only receive points for the highest coursework or degree completed.

4. Additional Points will be awarded for successful completion of BIO-168 Physiology I. Points will be assigned to the letter grade on the student's transcript.

```
A= 5 points
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B = 3 points

#### C = 1 point

Provisional acceptance to the nursing program will be offered to the top 38 point earners from Phase II at each campus. A student that is provisionally accepted will need to complete state health and immunization forms, and attend a Nursing Orientation Session to become fully accepted into the Nursing Program. If all requirements are not completed by July 1, 2023, the student's slot may be offered to another student.

Enrollment in NUR prefix classes is not allowed until students are accepted into the nursing program. Admission to the nursing program is based on a competitive process, see above for complete information. It is strongly recommended that students seeking to enter the ADN nursing program complete all their required general education courses before enrolling in the nursing program.

#### **NURSING - RN COMPLETER**

The RN completer track is designed to allow currently Licensed Practical Nurses (LPN) to become a registered nurse without repeating the entire nursing curriculum. Upon completion, students will be awarded an Associate in Applied Science Nursing Degree (A45110).

Students seeking admission to the associate degree nursing program must meet competitive criteria. The student must also meet specific requirements of the clinical agencies. These requirements will include but are not limited to a criminal background check, drug screen, CPR, and proof of immunizations. Furthermore, a criminal background check will be required before taking the NCLEX-RN Examination leading to licensure as a Registered Nurse.

Graduates are able to apply to take the National Council Licensure Examination (NCLEX-RN). Successful completion of the program does not guarantee licensure. The North Carolina Board of Nursing may not issue a license to an applicant who has been convicted of a criminal offense.

Applicants to the program will receive credit for NUR 111, NUR 112, NUR 114 and NUR 117 based on coursework complete in the LPN curriculum and upon successful completion of NUR 214.

#### **Admissions Requirements**

For students wishing to enter Spring 2025

Applications will only be accepted May 16, 2024 through October 15, 2024.

Students seeking admission to the associate degree nursing program must meet competitive criteria. The student must also meet specific requirements of the clinical agencies. These requirements will include but are not limited to a criminal background check, drug screen, CPR, and proof of immunizations. Furthermore, a criminal background check will be required before taking the NCLEX-RN Examination leading to licensure as a Registered Nurse.

Admissions Requirements:

- Apply to the College and fulfill all admissions criteria
- Submit Official High School Transcripts or Official Scores for the High School Equivalency Diploma and all relevant Official College Transcripts
- Evidence of a cumulative GPA of 2.8 or greater on a 4-point scale. The most recent transcript with at least six (6) college-level credit hours will be used for those students attending more than one college.
- Provide documentation of successful completion of a NC approved LPN program which includes theory, lab, and clinical components. (A copy of an official college transcript or a notarized course completion certificate will be acceptable documentation.)
- Hold a documented, current, unrestricted credential as LPN from the North Carolina Board of Nursing (NCBON); http:// www.ncbon.com or from a nursing compact state recognized by the NCBON. A copy of the current listing on the NCBON Website by October 15, 2024 will be acceptable documentation.
- Completion of the following courses with a "C" or better:

ENG-111 Writing and Inquiry, and MAT-143 Quantitative Literacy or higher mathematics course, BIO-168 Anatomy and Physiology I, BIO-169 Anatomy and Physiology II,

PSY-150 General Psychology and PSY-241 Developmental Psychology

• Completion of TEAS (Test of Essential Academic Skills VI) test with a minimum allowable TEAS score of 60 for admission into the Nursing program.

Students may purchase the TEAS (Test of Essential Academic Skills VII) test at the campus of scheduled testing. The cost of the TEAS test will be made public to the students when scheduling the TEAS test. Specific requirements for the TEAS test may be obtained from the Office of Enrollment Management. A TEAS score is valid for three years from the date taken. The highest Total Score in the three-year period will be used in the ranking system. Students may use the TEAS score if previously taken at another higher institution. If taken at another institution, an official score must be requested, purchased, and sent to the Office of Enrollment Management.

• The top 10 applicants will be accepted into the RN Completer Track each spring. Students will be awarded points based on the following scoring criteria.

Scoring Criteria:

Scores from the TEAS test.

Points for grade point average:

2.8-2.99 = 10 points

3.00-3.50 = 12 points

3.51-3.99 = 14 points

4.00 = 16 points

Additional points will be awarded for successful completion of BIO 168 Anatomy & Physiology I. Points will be assigned to the letter grade on the student's transcript.

A= 5 points

B = 3 points

C = 1 point

Provisional acceptance to the Nursing program will be offered to the top 10-point earners at each campus. A student that is provisionally accepted will need to complete state health and immunizations forms and attend a Nursing Orientation Session to become fully accepted into the Nursing program.

#### Associate (A45110AP)

NUR-113

Family Health Concepts

| Pre-Requisite Cou | ırses                           | Lec | Lab | Clinic | Credit |
|-------------------|---------------------------------|-----|-----|--------|--------|
| BIO-168           | Anatomy and Physiology I        | 3   | 3   | 0      | 4      |
| BIO-169           | Anatomy and Physiology II       | 3   | 3   | 0      | 4      |
| ENG-111           | Writing and Inquiry             | 3   | 0   | 0      | 3      |
| MAT-143           | Quantitative Literacy           | 2   | 2   | 0      | 3      |
| PSY-150           | General Psychology              | 3   | 0   | 0      | 3      |
| PSY-241           | Developmental Psychology        | 3   | 0   | 0      | 3      |
|                   |                                 |     |     | Total: | 20     |
| Spring Semester   | 1                               | Lec | Lab | Clinic | Credit |
| NUR-118           | Nutrition and Diet Therapy      | 2   | 0   | 0      | 2      |
| NUR-214           | Nsg Transition Concepts         | 3   | 0   | 3      | 4      |
|                   |                                 |     |     | Total: | 6      |
| NC CreditLpnlic   | Nur214 Cred                     | Lec | Lab | Clinic | Credit |
| NUR-111           | Introduction to Health Concepts | 4   | 6   | 6      | 8      |
| NUR-112           | Health-Illness Concepts         | 3   | 0   | 6      | 5      |
| NUR-114           | Holistic Health Concepts        | 3   | 0   | 6      | 5      |
| NUR-117           | Pharmacology                    | 1   | 3   | 0      | 2      |
|                   |                                 |     |     | Total: | 20     |
| Summer Semeste    | r 1                             | Lec | Lab | Clinic | Credit |

5

5

3

0

6

Total:

| Fall Semester 2 |   | Lec | Lab | Clinic | Credit |
|-----------------|---|-----|-----|--------|--------|
| BIO-175         | General Microbiology                    | 2   | 2   | 0      | 3      |
| ENG-112         | Writing and Research in the Disciplines | 3   | 0   | 0      | 3      |
| NUR-211         | Health Care Concepts                    | 3   | 0   | 6      | 5      |
| NUR-212         | Health System Concepts                  | 3   | 0   | 6      | 5      |
|                 |   |     |     | Total: | 16     |

| Spring Semester 2 |   | Lec | Lab | Clinic | Credit |
|-------------------|---|-----|-----|--------|--------|
| NUR-213           | Complex Health Concepts                       | 4   | 3   | 15     | 10     |
| Humanities Option | Humanities and Fine Arts Options Listed Below | 3   | 0   | 0      | 3      |
|                   |   |     |     | Total: | 13     |

**Total Credit Hours: 60** 

| Humanities/Fine Arts Choices for AAS Degree Programs Unless Otherwise Noted: |                        | Lec | Lab | Clinic | Credit |
|--|------------------------|-----|-----|--------|--------|
| ART-111  | Art Appreciation       | 3   | 0   | 0      | 3      |
| HUM-110  | Technology and Society | 3   | 0   | 0      | 3      |
| HUM-115  | Critical Thinking      | 3   | 0   | 0      | 3      |
| MUS-110  | Music Appreciation     | 3   | 0   | 0      | 3      |

#### **PROFESSIONAL CRAFTS - CLAY**

The Professional Crafts: Clay curriculum is designed to prepare individuals for employment as professional potters or in pottery-related fields. Using traditional and contemporary concepts, instruction includes technical knowledge, design skills, and marketing and business essentials.

Course work includes development of basic and advanced throwing skills with emphasis on form and design. Study will include a pottery studio and marketing procedures.

Graduates will be able to open and operate their own pottery business, work for existing pottery businesses, or transfer to a four-year degree program.

### Associate (A30300)

| Fall Semester 1        |  | Lec | Lab | Clinic | Credit |
|------------------------|--|-----|-----|--------|--------|
| ACA-115                | Success & Study Skills                           | 0   | 2   | 0      | 1      |
| CIS-110                | Introduction to Computers                        | 2   | 2   | 0      | 3      |
| <b>English Options</b> | English Options Listed Below                     | 3   | 0   | 0      | 3      |
| PCC-110                | Intro to Pottery                                 | 3   | 15  | 0      | 8      |
| PCC-112                | History of Pottery                               | 1   | 0   | 0      | 1      |
| PCD-110                | Intro to Craft Design                            | 1   | 3   | 0      | 2      |
|                        |  |     |     | Total: | 18     |
| Spring Semester 1      |  | Lec | Lab | Clinic | Credit |
| Communications Option  | Communications Options Listed Below              | 3   | 0   | 0      | 3      |
| Humanities Option      | Humanities and Fine Arts Options Listed Below    | 3   | 0   | 0      | 3      |
| PCC-111                | Functional Pottery I                             | 3   | 15  | 0      | 8      |
| PCC-113                | Contemporary Pottery                             | 1   | 0   | 0      | 1      |
| PCD-111                | Advanced Craft Design                            | 1   | 3   | 0      | 2      |
|                        |  |     |     | Total: | 17     |
| Summer Semester        | 1  | Lec | Lab | Clinic | Credit |
| PCC-121                | Handbuilding I                                   | 2   | 3   | 0      | 3      |
| PCR-112                | 20TH-CENTURY Crafts                              | 2   | 0   | 0      | 2      |
| Social &               | Social & Behavioral Science Options Listed Below | 3   | 0   | 0      | 3      |
| Behavioral Option      |  |     |     |        |        |
|                        |  |     |     | Total: | 8      |
| Fall Semester 2        |  | Lec | Lab | Clinic | Credit |
| Math Option            | Mathematics Options Listed Below                 | 2   | 2   | 0      | 3      |
| PCC-117                | Glaze Testing                                    | 1   | 3   | 0      | 2      |
| PCC-210                | Functional Pottery II                            | 3   | 15  | 0      | 8      |
| PCR-210                | Studio Craft Photo                               | 1   | 3   | 0      | 2      |
|                        |  |     |     |        |        |

| PCR-212           | Craft Marketing                                   | 2   | 2        | 0        | 0 2        |
|-------------------|---|-----|----------|----------|------------|
|                   |   |     |          | Tot      | al: 17     |
|                   |   |     |          |          |            |
| Spring Semester   | 2   | Lec | Lab      | Clinic   | Credit     |
| PCC-211           | Decorative Pottery                                | 3   | 15       | 0        | 3          |
| PCD-211           | Professional Craft Design                         | 1   | 3        | 0        | 2          |
| PCR-213           | Craft Enterprise                                  | 2   | 0        | 0        | 2          |
| or BUS-230        | Small Business Management                         | 3   | 0        | 0        | 3          |
| or MKT-232        | Social Media Marketing                            | 3   | 2        | 0        | 4          |
|                   |   |     |          | Total:   | 12-14      |
|                   |   | Tot | tal Cred | lit Hour | rs: 72-74  |
| English: Choose ( | One of the following courses:                     | Lec | Lab      | Clinic   | Credit     |
| ENG-110           | Freshman Composition                              | 3   | 0        | 0        | 3          |
| ENG-111           | Writing and Inquiry                               | 3   | 0        | 0        | 3          |
| Communications:   | Choose One of the following:                      | Lec | Lab      | Clinic   | Credit     |
| COM-120           | Intro to Interpersonal Communication              | 3   | 0        | 0        | 3          |
| COM-231           | Public Speaking                                   | 3   | 0        | 0        | 3          |
| ENG-112           | Writing and Research in the Disciplines           | 3   | 0        | 0        | 3          |
|                   | Arts Choices for AAS Degree Programs Unless       | Lec | Lab      | Clinic   | Credit     |
| Otherwise Noted   |   | 2   | 0        | 0        | 2          |
| ART-111           | Art Appreciation                                  | 3   | 0        | 0        | 3          |
| HUM-110           | Technology and Society                            | 3   | 0        | 0        | 3          |
| HUM-115           | Critical Thinking                                 | 3   | 0        | 0        | 3          |
| MUS-110           | Music Appreciation                                | 3   | 0        | 0        | 3          |
| Mathematics: Cho  | oose at least 3 hours from the following courses: | Lec | Lab      | Clinic   | Credit     |
| MAT-110           | Mathematical Measurement and Literacy             | 2   | 2        | 0        | 3          |
| MAT-143           | Quantitative Literacy                             | 2   | 2        | 0        | 3          |
| Diploma (D30      | 300)  |     |          |          |            |
| Fall Semester 1   |   | Le  | ec La    | ab Cli   | nic Credit |
| CIS-110           | Introduction to Computers                         | 2   |          |          | 0 3        |
| Communications    | Communications Options Listed Below               | 3   |          |          | 0 3        |
| Option            | •   |     |          |          | •          |
| PCC-110           | Intro to Pottery                                  | 3   | 3 1      | 5        | 0 8        |
| PCC-112           | History of Pottery                                | 1   | (        | 0        | 0 1        |
| PCD-110           | Intro to Craft Design                             | 1   | ;        | 3        | 0 2        |
|                   |   |     |          |          |            |

Lec Lab Clinic Credit

Total:

17

Fall Semester 2

| Spring Semester 1  |  | Lec | Lab | Clinic | Credit |
|--------------------|--|-----|-----|--------|--------|
| Humanitites Option | Humanities and Fine Arts Options Listed below        | 3   | 0   | 0      | 3      |
| or Social and      | Social and Behaviorial Sciences Options Listed Below | 3   | 0   | 0      | 3      |
| Behavioral Option  |  |     |     |        |        |
| PCC-111            | Functional Potter I                                  | 3   | 15  | 0      | 8      |
| PCC-113            | Contemporary Pottery                                 | 1   | 0   | 0      | 1      |
| PCD-111            | Advanced Craft Design                                | 2   | 3   | 0      | 2      |
|                    |  |     |     | Total: | 14     |

| Summer Semest | er 1                | Lec | Lab | Clinic ( | Credit |
|---------------|---------------------|-----|-----|----------|--------|
| PCC-121       | Handbuilding I      | 2   | 3   | 0        | 3      |
| PCR-112       | 20TH-CENTURY Crafts | 2   | 0   | 0        | 2      |
|               |                     |     |     | Total:   | 5      |

**Total Credit Hours: 36** 

| Communications: Choose One of the following: |                                      | Lec | Lab | Clinic | Credit |
|--|--------------------------------------|-----|-----|--------|--------|
| COM-120                                      | Intro to Interpersonal Communication | 3   | 0   | 0      | 3      |
| COM-231                                      | Public Speaking                      | 3   | 0   | 0      | 3      |
| ENG-110                                      | Freshman Composition                 | 3   | 0   | 0      | 3      |
| ENG-111                                      | Writing and Inquiry                  | 3   | 0   | 0      | 3      |

| Humanities/Fine A Otherwise Noted | Arts Choices for AAS Degree Programs Unless<br>: | Lec | Lab | Clinic | Credit |
|-----------------------------------|--|-----|-----|--------|--------|
| ART-111                           | Art Appreciation                                 | 3   | 0   | 0      | 3      |
| HUM-110                           | Technology and Society                           | 3   | 0   | 0      | 3      |
| HUM-115                           | Critical Thinking                                | 3   | 0   | 0      | 3      |
| MUS-110                           | Music Appreciation                               | 3   | 0   | 0      | 3      |

| Social and Behavioral Sciences Choices for AAS Degree Programs Unless Otherwise Noted: |                              | Lec | Lab | Clinic | Credit |
|--|------------------------------|-----|-----|--------|--------|
| ECO-251  | Principles of Microeconomics | 3   | 0   | 0      | 3      |
| ECO-252  | Principles of Macroeconomics | 3   | 0   | 0      | 3      |
| POL-120  | American Government          | 3   | 0   | 0      | 3      |
| PSY-150  | General Psychology           | 3   | 0   | 0      | 3      |
| SOC-210  | Introduction to Sociology    | 3   | 0   | 0      | 3      |

## **PROFESSIONAL CRAFTS - FIBER**

The Professional Crafts: Fiber curriculum is designed to train individuals as professional hand weavers. Instruction includes technical weaving knowledge, dye work, design skills, and marketing and business essentials.

Students will learn warping techniques, weaving theory and technique, dye applications, and finishing methods. Students will receive design skills to aid them in personalizing their own work. Additional instruction will provide the bases for starting and running a small business.

Graduates will be able to open and operate their own weaving studio, work for an existing weaving business, or transfer to a four-year degree program.

## Associate (A30320)

260 Programs

| Fall Semester 1   |  | Lec    | Lah     | Clinic  | Cradi+ |
|-------------------|--|--------|---------|---------|--------|
| ACA-115           | Cuanana 9 Chualu Chilla                          | 0      | 2       | 0       | 1      |
| CIS-110           | Success & Study Skills Introduction to Computers | 2      | 2       | 0       | 3      |
| English Options   | English Options Listed Below                     | 3      | 0       | 0       | 3      |
| PCD-110           | Intro to Craft Design                            | 3<br>1 | 3       | 0       | 2      |
| PCF-110           | Intro to Weaving                                 | 2      | 3<br>15 | 0       | 7      |
| PCF-120           | Color and Pattern Design                         | 1      | 0       | 0       | 1      |
| FCF-120           | Color and Fattern Design                         | 1      | U       | Total:  | 17     |
|                   |  |        |         | i Otai: | 17     |
| Spring Semester 1 |  | Lec    | Lab     | Clinic  | Credit |
| Communications    | Communications Options Listed Below              | 3      | 0       | 0       | 3      |
| Option            |  |        |         |         |        |
| PCD-111           | Advanced Craft Design                            | 1      | 3       | 0       | 2      |
| PCF-111           | Intermediate Weaving                             | 2      | 10      | 0       | 7      |
| PCF-121           | History of Textiles                              | 1      | 0       | 0       | 1      |
| PCF-122           | Fiber Dyeing                                     | 2      | 3       | 0       | 3      |
|                   |  |        |         | Total:  | 16     |
| Summer Semester   | 1  | Lec    | Lab     | Clinic  | Credit |
| Humanities Option | Humanities and Fine Arts Options Listed Below    | 3      | 0       | 0       | 3      |
| PCF-113           | Sewing With Handwovens                           | 2      | 6       | 0       | 4      |
| PCR-112           | 20TH-CENTURY Crafts                              | 2      | 0       | 0       | 2      |
| . 6 2             |  | _      | J       | Total:  | 9      |
| - " -             |  |        |         |         |        |
| Fall Semester 2   |  | Lec    | Lab     | Clinic  | Credit |
| Math Option       | Mathematics Options Listed Below                 | 2      | 2       | 0       | 3      |
| PCF-210           | Contemporary Textiles                            | 1      | 0       | 0       | 1      |
| PCF-211           | Production Methods for Textiles                  | 2      | 12      | 0       | 6      |
| PCR-210           | Studio Craft Photo                               | 1      | 3       | 0       | 2      |
| PCR-212           | Craft Marketing                                  | 2      | 0       | 0       | 2      |
|                   |  |        |         |         |        |

**Spring Semester 2** 

Lec Lab Clinic Credit

Lec Lab Clinic Credit

Total: 14

| PCD-211             | Professional Craft Design                                    | 1      | 3        | 0        | 2        |
|---------------------|--|--------|----------|----------|----------|
| PCF-213             | Professional Textiles  | 2      | 10       | 0        | 7        |
| PCR-213             | Craft Enterprise   | 2      | 0        | 0        | 2        |
| or BUS-230          | Small Business Management                                    | 3      | 0        | 0        | 3        |
| or MKT-232          | Social Media Marketing                                       | 3      | 2        | 0        | 4        |
| Social & Behaviroal | Social & Behavioral Science Options Listed Below             | 3      | 0        | 0        | 3        |
| Option              | ·  |        |          |          |          |
| •                   |  |        |          | Total:   | 14-16    |
|                     |  | Tot    | tal Cred | lit Hour | s: 70-72 |
| English: Choose C   | One of the following courses:                                | Lec    | Lab      | Clinic   | Credit   |
| ENG-110             | Freshman Composition   | 3      | 0        | 0        | 3        |
| ENG-111             | Writing and Inquiry  | 3      | 0        | 0        | 3        |
| Communications:     | Choose One of the following:                                 | Lec    | Lab      | Clinic   | Credit   |
| COM-120             | Intro to Interpersonal Communication                         | 3      | 0        | 0        | 3        |
| COM-231             | Public Speaking  | 3      | 0        | 0        | 3        |
| ENG-112             | Writing and Research in the Disciplines                      | 3      | 0        | 0        | 3        |
| 2110 112            | Witting and Research in the Bisciplines                      | Ü      | Ü        | Ü        | Ü        |
| Humanities/Fine A   | Arts Choices for AAS Degree Programs Unless                  | Lec    | Lab      | Clinic   | Credit   |
| ART-111             | Art Appreciation   | 3      | 0        | 0        | 3        |
| HUM-110             | Technology and Society                                       | 3      | 0        | 0        | 3        |
| HUM-115             | Critical Thinking  | 3      | 0        | 0        | 3        |
| MUS-110             | Music Appreciation   | 3      | 0        | 0        | 3        |
| Mathematics: Cho    | pose at least 3 hours from the following courses:            | Laa    | l ab     | Clinic   | Cuadis   |
|                     | •  | Lec    |          |          |          |
| MAT-110<br>MAT-143  | Mathematical Measurement and Literacy  Quantitative Literacy | 2<br>2 | 2<br>2   | 0        | 3<br>3   |
| IVIAI-143           | Quantitative Literacy  | 2      | ۷        | U        | 3        |
| Social and Behavior | oral Sciences Choices for AAS Degree Programs Unless<br>:    | Lec    | Lab      | Clinic   | Credit   |
| ECO-251             | Principles of Microeconomics                                 | 3      | 0        | 0        | 3        |
| ECO-252             | Principles of Macroeconomics                                 | 3      | 0        | 0        | 3        |
| POL-120             | American Government  | 3      | 0        | 0        | 3        |
| PSY-150             | General Psychology   | 3      | 0        | 0        | 3        |
| SOC-210             | Introduction to Sociology                                    | 3      | 0        | 0        | 3        |
|                     |  |        |          |          |          |

## **Diploma (D30320)**

| Fall Semester 1                      |  | Le  | ec L    | ab (  | Clinic | Credit |
|--------------------------------------|--|-----|---------|-------|--------|--------|
| CIS-110                              | Introduction to Computers                            | 2   | _       | 2     | 0      | 3      |
| Communication                        | Communication Options Listed Below                   | 3   |         | 0     | 0      | 3      |
| Option                               | ·  |     |         |       |        |        |
| PCD-110                              | Intro to Craft Design                                | 1   |         | 3     | 0      | 2      |
| PCF-110                              | Intro to Weaving                                     | 2   | 2 1     | 15    | 0      | 7      |
| PCF-120                              | Color and Pattern Design                             | 1   |         | 0     | 0      | 1      |
|                                      |  |     |         | Т     | otal:  | 16     |
| Spring Semester                      | 1  | Le  | ec L    | ab (  | Clinic | Credit |
| PCD-111                              | Advanced Craft Design                                | 1   |         | 3     | 0      | 2      |
| PCF-111                              | Intermediate Weaving                                 | 2   | 2 1     | 10    | 0      | 7      |
| PCF-121                              | History of Textiles                                  | 1   |         | 0     | 0      | 1      |
| PCF-122                              | Fiber Dyeing   | 2   | )<br>-  | 3     | 0      | 3      |
|                                      |  |     |         | Т     | otal:  | 13     |
| Summer Semeste                       | r 1  | Lec | Lab     | Clir  | ic Cr  | edit   |
| Humanities Option                    | Humanites and Fine Arts Options Listed Below         | 3   | 0       | 0     |        | 3      |
| or Social &                          | Social & Behavioral Sciences Options Listed Below    | 3   | 0       | 0     |        | 3      |
| Behavioral Option                    | •  |     |         |       |        |        |
| PCF-113                              | Sewing With Handwovens                               | 2   | 6       | 0     |        | 4      |
| PCR-112                              | 20th Century Crafts                                  | 2   | 0       | 0     |        | 2      |
|                                      |  |     |         | Tota  | l:     | 9      |
|                                      |  |     | Total C | redit | Hours  | s: 38  |
| Communications:                      | Choose One of the following:                         | Lec | Lab     | Clin  | ic Cr  | edit   |
| COM-120                              | Intro to Interpersonal Communication                 | 3   | 0       | 0     |        | 3      |
| COM-231                              | Public Speaking                                      | 3   | 0       | 0     |        | 3      |
| ENG-110                              | Freshman Composition                                 | 3   | 0       | 0     |        | 3      |
| ENG-111                              | Writing and Inquiry                                  | 3   | 0       | 0     |        | 3      |
| Humanities/Fine /                    | Arts Choices for AAS Degree Programs Unless          | Lec | Lab     | Clin  | ic Cr  | edit   |
| ART-111                              | Art Appreciation                                     | 3   | 0       | 0     |        | 3      |
| HUM-110                              | Technology and Society                               | 3   | 0       | 0     |        | 3      |
| HUM-115                              | Critical Thinking                                    | 3   | 0       | 0     |        | 3      |
| MUS-110                              | Music Appreciation                                   | 3   | 0       | 0     |        | 3      |
| Social and Behavi<br>Otherwise Noted | oral Sciences Choices for AAS Degree Programs Unless | Lec | Lab     | Clin  | ic Cr  | edit   |
| ECO-251                              | Principles of Microeconomics                         | 3   | 0       | 0     |        | 3      |
| 262 Programs ———                     | •  |     |         |       |        |        |

| Social and Behavior Otherwise Noted | oral Sciences Choices for AAS Degree Programs Unless<br>: | Lec | Lab | Clinic | Credit |
|-------------------------------------|---|-----|-----|--------|--------|
| ECO-252                             | Principles of Macroeconomics                              | 3   | 0   | 0      | 3      |
| POL-120                             | American Government                                       | 3   | 0   | 0      | 3      |
| PSY-150                             | General Psychology  | 3   | 0   | 0      | 3      |
| SOC-210                             | Introduction to Sociology                                 | 3   | 0   | 0      | 3      |

#### **PROFESSIONAL CRAFTS - JEWELRY**

The Professional Crafts: Jewelry curriculum prepares individuals to become professional metalsmiths. Instruction includes jewelry techniques, design, and marketing.

Students will learn metal forming techniques, metal decorative techniques, and basic information to start and operate a small business. The course work will also include jewelry design, studio safety, and tool and machine orientation.

Graduates will be able to start and operate their own jewelry studio, work for an established jeweler, or transfer to a four- year degree program.

#### Associate (A30340)

| Fall Semester 1        |   | Lec | Lab | Clinic | Credit |
|------------------------|---|-----|-----|--------|--------|
| ACA-115                | Success & Study Skills                        | 0   | 2   | 0      | 1      |
| CIS-110                | Introduction to Computers                     | 2   | 2   | 0      | 3      |
| <b>English Options</b> | English Options Listed Below                  | 3   | 0   | 0      | 3      |
| PCD-110                | Intro to Craft Design                         | 1   | 3   | 0      | 2      |
| PCJ-111                | Intro to Jewelry                              | 2   | 15  | 0      | 7      |
| PCJ-121                | Jewelry Design I                              | 2   | 0   | 0      | 2      |
|                        |   |     |     | Total: | 18     |
| Spring Semester 1      |   | Lec | Lab | Clinic | Credit |
| Communications         | Communications Options Listed Below           | 3   | 0   | 0      | 3      |
| Option                 |   |     |     |        |        |
| PCD-111                | Advanced Craft Design                         | 1   | 3   | 0      | 2      |
| PCJ-112                | Jewelry Forming Tech                          | 2   | 15  | 0      | 7      |
| PCJ-122                | Jewelry Design II                             | 2   | 0   | 0      | 2      |
|                        |   |     |     | Total: | 14     |
| Summer Semester        | 1   | Lec | Lab | Clinic | Credit |
| Humanities Option      | Humanities and Fine Arts Options Listed Below | 3   | 0   | 0      | 3      |
| PCJ-113                | Jewelry Decorative Tech.                      | 3   | 9   | 0      | 6      |
| PCR-112                | 20TH-CENTURY Crafts                           | 2   | 0   | 0      | 2      |
|                        |   |     |     | Total: | 11     |
| Fall Semester 2        |   | Lec | Lab | Clinic | Credit |
| Math Option            | Mathematics Options Listed Below              | 2   | 2   | 0      | 3      |
| PCJ-214                | Jewelry Production Tech                       | 2   | 15  | 0      | 7      |
| PCJ-261                | Enameling                                     | 1   | 3   | 0      | 2      |
| PCR-210                | Studio Craft Photo                            | 1   | 3   | 0      | 2      |
| PCR-212                | Craft Marketing                               | 2   | 0   | 0      | 2      |
|                        |   |     |     |        |        |

Total:

16

| Spring Semester 2                      |   | Lec | Lab      | Clinic   | Credit   |
|--|---|-----|----------|----------|----------|
| PCD-211                                | Profesional Craft Design                            | 1   | 3        | 0        | 2        |
| PCJ-215                                | Advanced Jewelry                                    | 2   | 15       | 0        | 7        |
| PCR-213                                | Craft Enterprise                                    | 2   | 0        | 0        | 2        |
| or BUS-230                             | Small Business Management                           | 3   | 0        | 0        | 3        |
| or MKT-232                             | Social Media Marketing                              | 3   | 2        | 0        | 4        |
| Social & Behaviroal                    | Social & Behaviorial Sciences Options Listed Below  | 3   | 0        | 0        | 3        |
| Option                                 |   |     |          |          |          |
|  |   |     |          | Total:   | 14-16    |
|  |   | Tot | tal Cred | lit Hour | s: 73-75 |
| English: Choose O                      | ne of the following courses:                        | Lec | Lab      | Clinic   | Credit   |
| ENG-110                                | Freshman Composition                                | 3   | 0        | 0        | 3        |
| ENG-111                                | Writing and Inquiry                                 | 3   | 0        | 0        | 3        |
| Communications: (                      | Choose One of the following:                        | Lec | Lab      | Clinic   | Credit   |
| COM-120                                | Intro to Interpersonal Communication                | 3   | 0        | 0        | 3        |
| COM-231                                | Public Speaking                                     | 3   | 0        | 0        | 3        |
| ENG-112                                | Writing and Research in the Disciplines             | 3   | 0        | 0        | 3        |
| Humanities/Fine A Otherwise Noted:     | rts Choices for AAS Degree Programs Unless          | Lec | Lab      | Clinic   | Credit   |
| ART-111                                | Art Appreciation                                    | 3   | 0        | 0        | 3        |
| HUM-110                                | Technology and Society                              | 3   | 0        | 0        | 3        |
| HUM-115                                | Critical Thinking                                   | 3   | 0        | 0        | 3        |
| MUS-110                                | Music Appreciation                                  | 3   | 0        | 0        | 3        |
| Mathematics: Cho                       | ose at least 3 hours from the following courses:    | Lec | Lab      | Clinic   | Credit   |
| MAT-110                                | Mathematical Measurement and Literacy               | 2   | 2        | 0        | 3        |
| MAT-143                                | Quantitative Literacy                               | 2   | 2        | 0        | 3        |
| Social and Behavio<br>Otherwise Noted: | ral Sciences Choices for AAS Degree Programs Unless | Lec | Lab      | Clinic   | Credit   |
| ECO-251                                | Principles of Microeconomics                        | 3   | 0        | 0        | 3        |
| ECO-252                                | Principles of Macroeconomics                        | 3   | 0        | 0        | 3        |
| POL-120                                | American Government                                 | 3   | 0        | 0        | 3        |
| PSY-150                                | General Psychology                                  | 3   | 0        | 0        | 3        |
| SOC-210                                | Introduction to Sociology                           | 3   | 0        | 0        | 3        |

# **Diploma (D30340)**

| Fall Semester 1                      |  | Le  | ec La   | ab Cli   | nic Credit |
|--------------------------------------|--|-----|---------|----------|------------|
| CIS-110                              | Introduction to Computers                            | 2   | :       | 2 (      | ) 3        |
| Communication                        | Communication Options Listed Below                   | 3   | (       | ) (      | ) 3        |
| Option                               | ·  |     |         |          |            |
| PCD-110                              | Intro to Craft Design                                | 1   | ;       | 3 (      | ) 2        |
| PCJ-111                              | Intro to Jewelry                                     | 2   | . 1     | 5 (      | 7          |
| PCJ-121                              | Jewelry Design I                                     | 2   | . (     | ) (      | ) 2        |
|                                      |  |     |         | Tot      | al: 17     |
| Spring Semester 1                    |  | Le  | ec La   | ab Cli   | nic Credit |
| PCD-111                              | Advanced Craft Design                                | 1   |         | 3 (      |            |
| PCJ-112                              | Jewelry Forming Tech                                 | 2   |         | 5 (      |            |
| PCJ-122                              | Jewelry Design II                                    | 2   |         |          | ) 2        |
| 1 63 122                             | Sewerry Design in                                    |     | •       | Tota     | _          |
| Summer Semester                      | 1  |     |         | el: :    | <b>.</b>   |
|                                      |  | Lec | Lab     |          | Credit     |
| Humanities Option                    | Humanities and Fine Arts Options Listed Below        | 3   | 0       | 0        | 3          |
| or Social &                          | Social & Behavioral Sciences Options Listed Below    | 3   | 0       | 0        | 3          |
| Behavioral Option                    |  |     |         |          |            |
| PCF-113                              | Jewelry Decorative Tech                              | 3   | 9       | 0        | 6          |
| PCR-112                              | 20th Century Crafts                                  | 2   | 0       | 0        | 2          |
|                                      |  |     |         | Total:   | 11         |
|                                      |  |     | Total C | redit H  | ours: 39   |
| Communications: C                    | Choose One of the following:                         | Lec | Lab     | Clinic   | Credit     |
| COM-120                              | Intro to Interpersonal Communication                 | 3   | 0       | 0        | 3          |
| COM-231                              | Public Speaking                                      | 3   | 0       | 0        | 3          |
| ENG-110                              | Freshman Composition                                 | 3   | 0       | 0        | 3          |
| ENG-111                              | Writing and Inquiry                                  | 3   | 0       | 0        | 3          |
| Humanities/Fine All Otherwise Noted: | rts Choices for AAS Degree Programs Unless           | Lec | Lab     | Clinic   | Credit     |
| ART-111                              | Art Appreciation                                     | 3   | 0       | 0        | 3          |
| HUM-110                              | Technology and Society                               | 3   | 0       | 0        | 3          |
| HUM-115                              | Critical Thinking                                    | 3   | 0       | 0        | 3          |
| MUS-110                              | Music Appreciation                                   | 3   | 0       | 0        | 3          |
| Cocial and Pakasia                   | ral Sciences Chaices for AAS Dogrees Browning Halans | _   |         | <b>_</b> |            |
| Otherwise Noted:                     | ral Sciences Choices for AAS Degree Programs Unless  | Lec | Lab     | Clinic   | Credit     |
| ECO-251                              | Principles of Microeconomics                         | 3   | 0       | 0        | 3          |
| ECO-252                              | Principles of Macroeconomics                         | 3   | 0       | 0        | 3          |
| 266 Programs —                       |  |     |         |          |            |

| Social and Behavioral Sciences Choices for AAS Degree Programs Unless Otherwise Noted: |                           | Lec | Lab | Clinic | Credit |
|--|---------------------------|-----|-----|--------|--------|
| POL-120  | American Government       | 3   | 0   | 0      | 3      |
| PSY-150  | General Psychology        | 3   | 0   | 0      | 3      |
| SOC-210  | Introduction to Sociology | 3   | 0   | 0      | 3      |

#### **PROFESSIONAL CRAFTS - WOOD**

The Professional Crafts: Wood curriculum provides individuals with traditional values of fine craftsmanship, creative design, and an entrepreneurial spirit for a small woodworking enterprise.

The course work includes a strong emphasis on creative thinking and problem solving. Study involves a mix of theoretical and hands-on training combined with a blend of historical and modern methods of woodworking and small business management.

Upon completion of required course work, graduates may earn a degree or a diploma. They should be prepared for self- employment, for positions in the craft industry, or for continued study toward a bachelor's degree at a four-year institution.

#### Associate (A30360)

|                   |   | Lec | Lab | Clinic | Credit |
|-------------------|---|-----|-----|--------|--------|
| ACA-115           | Success & Study Skills                        | 0   | 2   | 0      | 1      |
| CIS-110           | Introduction to Computers                     | 2   | 2   | 0      | 3      |
| PCD-110           | Intro to Craft Design                         | 1   | 3   | 0      | 2      |
| PCW-110           | Intro to Woodworking                          | 3   | 15  | 0      | 8      |
| PCW-122           | Furniture Design History                      | 2   | 0   | 0      | 2      |
|                   |   |     |     | Total: | 16     |
| Spring Semester 1 |   | Lec | Lab | Clinic | Credit |
| English Options   | English Options Listed Below                  | 3   | 0   | 0      | 3      |
| PCD-111           | Advanced Craft Design                         | 1   | 3   | 0      | 2      |
| PCW-111           | Framing Joinery/Design                        | 3   | 15  | 0      | 8      |
| PCW-120           | Drafting for Woodworkers                      | 1   | 2   | 0      | 2      |
| PCW-136           | Wood Finishing                                | 1   | 3   | 0      | 2      |
|                   |   |     |     | Total: | 17     |
| Summer Semester   | 1   | Lec | Lab | Clinic | Credit |
| Humanities Option | Humanities and Fine Arts Options Listed Below | 3   | 0   | 0      | 3      |
| PCR-112           | 20TH-CENTURY Crafts                           | 2   | 0   | 0      | 2      |
| PCW-112           | Production Design                             | 2   | 6   | 0      | 4      |
|                   |   |     |     | Total: | 9      |
| Fall Semester 2   |   | Lec | Lab | Clinic | Credit |
| Communications    | Communications Options Listed Below           | 3   | 0   | 0      | 3      |
| Option            | Male de Oriente III I                         | •   | •   |        | 0      |
| Math Option       | Mathematics Options Listed Below              | 2   | 2   | 0      | 3      |
| PCR-210           | Studio Craft Photo                            | 1   | 3   | 0      | 2      |
| PCR-212           | Craft Marketing                               | 2   | 0   | 0      | 2      |
| PCW-210           | Chair Design & Const                          | 2   | 15  | 0      | 7      |
|                   |   |     |     | Total: | 17     |

| Spring Semester 2                      |  | Lec | Lab     | Clinic   | Credit   |
|--|--|-----|---------|----------|----------|
| PCD-211                                | Professional Craft Design                            | 1   | 3       | 0        | 2        |
| PCR-213                                | Craft Enterprise                                     | 2   | 0       | 0        | 2        |
| or BUS-230                             | Small Business Management                            | 3   | 0       | 0        | 3        |
| or MKT-232                             | Social Media Marketing                               | 3   | 2       | 0        | 4        |
| PCW-211                                | Casework Design & Const                              | 2   | 15      | 0        | 7        |
| Social & Behavioral                    | Social & Behavioral Science Options Listed Below     | 3   | 0       | 0        | 3        |
| Option                                 |  |     |         |          |          |
|  |  |     |         | Total:   | 14-16    |
|  |  | Tot | al Cred | dit Hour | s: 73-75 |
| English: Choose O                      | ne of the following courses:                         | Lec | Lab     | Clinic   | Credit   |
| ENG-110                                | Freshman Composition                                 | 3   | 0       | 0        | 3        |
| ENG-111                                | Writing and Inquiry                                  | 3   | 0       | 0        | 3        |
| Communications: (                      | Choose One of the following:                         | Lec | Lab     | Clinic   | Credit   |
| COM-120                                | Intro to Interpersonal Communication                 | 3   | 0       | 0        | 3        |
| COM-231                                | Public Speaking                                      | 3   | 0       | 0        | 3        |
| ENG-112                                | Writing and Research in the Disciplines              | 3   | 0       | 0        | 3        |
| Humanities/Fine A Otherwise Noted:     | rts Choices for AAS Degree Programs Unless           | Lec | Lab     | Clinic   | Credit   |
| ART-111                                | Art Appreciation                                     | 3   | 0       | 0        | 3        |
| HUM-110                                | Technology and Society                               | 3   | 0       | 0        | 3        |
| HUM-115                                | Critical Thinking                                    | 3   | 0       | 0        | 3        |
| MUS-110                                | Music Appreciation                                   | 3   | 0       | 0        | 3        |
| Mathematics: Cho                       | ose at least 3 hours from the following courses:     | Lec | Lab     | Clinic   | Credit   |
| MAT-110                                | Mathematical Measurement and Literacy                | 2   | 2       | 0        | 3        |
| MAT-143                                | Quantitative Literacy                                | 2   | 2       | 0        | 3        |
| Social and Behavio<br>Otherwise Noted: | oral Sciences Choices for AAS Degree Programs Unless | Lec | Lab     | Clinic   | Credit   |
| ECO-251                                | Principles of Microeconomics                         | 3   | 0       | 0        | 3        |
| ECO-252                                | Principles of Macroeconomics                         | 3   | 0       | 0        | 3        |
| POL-120                                | American Government                                  | 3   | 0       | 0        | 3        |
| PSY-150                                | General Psychology                                   | 3   | 0       | 0        | 3        |
| SOC-210                                | Introduction to Sociology                            | 3   | 0       | 0        | 3        |

## **Diploma (D30360)**

| CIS-110  | Fall Semester 1  |   | Le                       | ec L    | ab C    | linic | Credit |   |
|--|--|---|--------------------------|---------|---------|-------|--------|---|
| PCW-110 PCW-120 PCW-122 PCW-12                         | CIS-110  | Introduction to Computers                     | 2                        | 2       | 2       | 0     | 3      |   |
| PCW-122  | PCD-110  | Intro to Craft Design                         | 1                        |         | 3       | 0     | 2      |   |
| Spring Semester  | PCW-110  | Intro to Woodworking                          | 3                        | 3 1     | 15      | 0     | 8      |   |
| Spring Semester  | PCW-122  | Furniture Design History                      | 2                        | 2       | 0       | 0     | 2      |   |
| Communication         Communication Options Listed Below         3         0         0         3           Option         PCD-111         Advanced Craft Design         1         3         0         2           PCW-111         Framing Joinery/Design         3         15         0         8           PCW-120         Drafting for Woodworkers         1         2         0         2           PCW-136         Wood Finishing         1         2         0         2           PCW-136         Wood Finishing         1         2         0         2           Total: 17           Summer Semester 1         Lec         Lec </td <td></td> <td></td> <td></td> <td></td> <td>То</td> <td>tal:</td> <td>15</td>  |  |   |                          |         | То      | tal:  | 15     |   |
| Option PCD-111         Advanced Craft Design PCW-111         Framing Joinery/Design PCW-111         1 3 0 2 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8  | Spring Semester  | 1   | Le                       | ec L    | ab C    | linic | Credit |   |
| PCD-1111         Advanced Craft Design         1         3         0         2           PCW-111         Framing Joinery/Design         3         15         0         8           PCW-120         Drafting for Woodworkers         1         2         0         2           PCW-136         Wood Finishing         1         2         0         3         0         3           Or Social & Sehavioral Science Options Listed Below         3         0         0         3           Scial & Behavioral Science Options Listed Below         3         0         0         2           PCR-112         20th Century Crafts         2         0         0         2           PCR-112         20th Century Crafts         2         0         0         2           PCW-112         Production Design         2         Let         Let         Let         Let </td <td>Communication</td> <td>Communication Options Listed Below</td> <td>3</td> <td>3</td> <td>0</td> <td>0</td> <td>3</td>   | Communication  | Communication Options Listed Below            | 3                        | 3       | 0       | 0     | 3      |   |
| PCW-112  | Option   |   |                          |         |         |       |        |   |
| PCW-120 PCW-136         Drafting for Woodworkers         1 2 3 0 2         2 2           PCW-136         Wood Finishing         1 3 0 3 0         2 2           Summer Semester 1         Lec Lab Clinic Credits           Humanities Option   Humanities and Fine Arts Options Listed Below   3 0 0 0 3           or Social & Social & Behavioral Science Options Listed Below   3 0 0 0 3         3 0 0 0 3           Behavioral Option           PCR-112         20th Century Crafts         2 0 0 0 0 2         0 0 2           PCW-112         Production Design         2 0 0 0 0 0 0         0 0 0 0 0           Total: verticuted below           Total: verticuted below           COM-112         Production Design         2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  | PCD-111  | Advanced Craft Design                         | 1                        |         | 3       | 0     | 2      |   |
| PCW-136   Wood Finishing   | PCW-111  | Framing Joinery/Design                        | 3                        | 3 1     | 15      | 0     | 8      |   |
| Total:         Total: <th colspa<="" td=""><td>PCW-120</td><td>Drafting for Woodworkers</td><td>1</td><td></td><td>2</td><td>0</td><td>2</td></th>   | <td>PCW-120</td> <td>Drafting for Woodworkers</td> <td>1</td> <td></td> <td>2</td> <td>0</td> <td>2</td> | PCW-120                                       | Drafting for Woodworkers | 1       |         | 2     | 0      | 2 |
| Summer Semester 1         Lec         Lab         Clinic Credit           Humanities Option         Humanities and Fine Arts Options Listed Below         3         0         0         3           or Social & Social & Behavioral Science Options Listed Below         3         0         0         3           Behavioral Option         PCR-112         20th Century Crafts         2         0         0         2           CW-112         Production Design         2         0         0         2           PCW-112         Production Design         2         0         0         4           Total: *** *** **** **** **** **** **** ***  | PCW-136  | Wood Finishing                                | 1                        |         | 3       | 0     | 2      |   |
| Humanities Option  |  |   |                          |         | То      | tal:  | 17     |   |
| Humanities Option or Social & Social & Behavioral Science Options Listed Below         3         0         0         3           Behavioral Option         PCR-112         20th Century Crafts         2 0 0 2         2 0 0 4         2 0 0 4         2 0 0 0 2           PCW-112         Production Design         2 6 0 0 4         Total: 9           COM-112         Introduction Design         Eec         Lec  | Summer Semeste   | r 1   | Lec                      | Lab     | Clini   | c Cre | edit   |   |
| or Social & Social & Behavioral Science Options Listed Below         3         0         0         3           Behavioral Option         PCR-112         20th Century Crafts         2         0         0         2           PCW-112         Production Design         2         6         0         4           CW-112         Total: Total: 9           Communications: Choose One of the following:         Lec         Lab         Clinic Credit           COM-120         Intro to Interpersonal Communication         3         0         0         3           COM-231         Public Speaking         3         0         0         3           ENG-110         Freshman Composition         3         0         0         3           ENG-111         Writing and Inquiry         3         0         0         3           Humanities/Fine Arts Choices for AAS Degree Programs Unless         Lec         Lab         Clinic Credit           Otherwise Noted:           ART-111         Art Appreciation         3         0         3         0         3           HUM-115         Critic  | Humanities Option  | Humanities and Fine Arts Options Listed Below | 3                        |         |         |       |        |   |
| Behavioral Option           PCR-112         20th Century Crafts         2         0         0         2           PCW-112         Production Design         2         6         0         4           CW-112         Total: 97           Colspan="6">Total: 99           Communications: Choose One of the following:         Lec         Lab         Clinic Tredit           COM-120         Intro to Interpersonal Communication         3         0         0         3           COM-231         Public Speaking         3         0         0         3           ENG-110         Freshman Composition         3         0         0         3           ENG-111         Writing and Inquiry         3         0         0         3           Humanities/Fine Arts Choices for AAS Degree Programs Unless Otherwise Noted:         Lec         Lab         Clinic Tredit           ART-111         Art Appreciation         3         0         0         3           HUM-110         Technology and Society         3         0         0         3           MUS-110         Music Appreciation         3         0         0  | ·  | ·   |                          |         |         |       |        |   |
| PCR-112 PCW-112 Production Design         2 0 0 0 2 0 4 0 0 4 0 0 0 0 0 0 0 0 0 0  |  | φ   |                          |         |         |       |        |   |
| PCW-112         Production Design         2         6         0         4           Total: 170tal: 99           COM-120 Intro to Interpersonal Communication         3         0         0         3           COM-231 Public Speaking         3         0         0         3           ENG-110 Freshman Composition         3         0         0         3           ENG-111 Writing and Inquiry         3         0         0         3           Humanities/Fine Arts Choices for AAS Degree Programs Unless Otherwise Noted:         Lec         Lab         Clinic Tredit           ART-111 Art Appreciation         3         0         0         3           HUM-110 Technology and Society         3         0         0         3           HUM-115 Critical Thinking         3         0         0         3           MUS-110 Music Appreciation         3         0         0         3           Social and Behavioral Sciences Choices for AAS Degree Programs Unless Otherwise Noted:         Lec         Lab         Clinic Tredit           Check Division Sciences Choices for AAS Degree Programs Unless Otherwise Noted:         2         0         0         3   | ·  | 20th Century Crafts                           | 2                        | 0       | 0       |       | 2      |   |
| Total:   Part   Par    |  |   |                          |         |         |       |        |   |
| Communications: Choose One of the following:         Lec         Lab         Clinic Credit           COM-120         Intro to Interpersonal Communication         3         0         0         3           COM-231         Public Speaking         3         0         0         3           ENG-110         Freshman Composition         3         0         0         3           ENG-111         Writing and Inquiry         3         0         0         3           Choc-111         Writing and Inquiry         3         0         0         3           Humanities/Fine Arts Choices for AAS Degree Programs Unless Otherwise Noted:         3         0         0         3           ART-111         Art Appreciation         3         0         0         3           HUM-110         Technology and Society         3         0         0         3           HUM-115         Critical Thinking         3         0         0         3           MUS-110         Music Appreciation         3         0         0         3           Social and Behavioral Sciences Choices for AAS Degree Programs Unless         Lec         Lab         Clinic Credit           Otherwise Noted  |  | ŭ   |                          |         | Total:  | •     | 7      |   |
| COM-120 Intro to Interpersonal Communication  COM-231 Public Speaking  ENG-110 Freshman Composition  ENG-111 Writing and Inquiry  3 0 0 3  ENG-111 Writing and Inquiry  Humanities/Fine Arts Choices for AAS Degree Programs Unless Otherwise Noted:  ART-111 Art Appreciation  HUM-110 Technology and Society  HUM-115 Critical Thinking  MUS-110 Music Appreciation  Social and Behavioral Sciences Choices for AAS Degree Programs Unless Otherwise Noted:  ECO-251 Principles of Microeconomics  3 0 0 3  Clinic Credit  Lec Lab Clinic Credit  Clinic Credit  ART-111 Art Appreciation  3 0 0 3  ART-115 Critical Thinking  3 0 0 3  ART-116 Art Appreciation  3 0 0 3  ART-117 Art Appreciation  3 0 0 3  ART-118 Art Appreciation  3 0 0 3  ART-119 Art Appreciation  3 0 0 3  ART-110 Technology and Society  ART-110 Art Appreciation  3 0 0 3  ART-111 Art Appreciation  3 0 0 |  |   |                          | Total C | redit H | lours | : 41   |   |
| COM-231 Public Speaking 3 0 0 3 ENG-110 Freshman Composition 3 0 0 3 ENG-111 Writing and Inquiry 3 0 0 3  Humanities/Fine Arts Choices for AAS Degree Programs Unless Otherwise Noted:  ART-111 Art Appreciation 3 0 0 3 HUM-110 Technology and Society 3 0 0 3 HUM-115 Critical Thinking 3 0 0 3 MUS-110 Music Appreciation 3 0 0 3  Social and Behavioral Sciences Choices for AAS Degree Programs Unless Otherwise Noted:  ECO-251 Principles of Microeconomics 3 0 0 3   | Communications:  | Choose One of the following:                  | Lec                      | Lab     | Clini   | c Cre | edit   |   |
| ENG-110 Freshman Composition ENG-111 Writing and Inquiry  Humanities/Fine Arts Choices for AAS Degree Programs Unless Otherwise Noted:  ART-111 Art Appreciation ART-111 Technology and Society HUM-110 Technology and Society HUM-115 Critical Thinking MUS-110 Music Appreciation  Social and Behavioral Sciences Choices for AAS Degree Programs Unless Otherwise Noted:  ECO-251 Principles of Microeconomics  3 0 0 3 3 0 0 3 3 0 0 3 3 0 0 3 3 0 0 3 3 0 0 3 3 0 0 3   | COM-120  | Intro to Interpersonal Communication          | 3                        | 0       | 0       | ;     | 3      |   |
| Humanities/Fine Arts Choices for AAS Degree Programs Unless Otherwise Noted:  ART-111  | COM-231  | Public Speaking                               | 3                        | 0       | 0       | ;     | 3      |   |
| Humanities/Fine Arts Choices for AAS Degree Programs Unless Otherwise Noted:  ART-111  | ENG-110  | Freshman Composition                          | 3                        | 0       | 0       |       | 3      |   |
| ART-111 Art Appreciation 3 0 0 3 HUM-110 Technology and Society 3 0 0 3 HUM-115 Critical Thinking 3 0 0 3 MUS-110 Music Appreciation 3 0 0 3  Social and Behavioral Sciences Choices for AAS Degree Programs Unless Otherwise Noted:  ECO-251 Principles of Microeconomics 3 0 0 3   | ENG-111  | Writing and Inquiry                           | 3                        | 0       | 0       | ;     | 3      |   |
| ART-111 Art Appreciation 3 0 0 3 HUM-110 Technology and Society 3 0 0 3 HUM-115 Critical Thinking 3 0 0 3 MUS-110 Music Appreciation 3 0 0 3  Social and Behavioral Sciences Choices for AAS Degree Programs Unless Otherwise Noted:  ECO-251 Principles of Microeconomics 3 0 0 3   |  |   | Lec                      | Lab     | Clini   | c Cre | edit   |   |
| HUM-110 Technology and Society  HUM-115 Critical Thinking  MUS-110 Music Appreciation  Social and Behavioral Sciences Choices for AAS Degree Programs Unless Otherwise Noted:  ECO-251 Principles of Microeconomics  3 0 0 3 3 0 0 3 5 Ecc Lab Clinic Credit 3 0 0 3   |  |   | 3                        | 0       | Ω       |       | 3      |   |
| HUM-115 Critical Thinking MUS-110 Music Appreciation  Social and Behavioral Sciences Choices for AAS Degree Programs Unless Otherwise Noted:  ECO-251 Principles of Microeconomics  3 0 0 3  Clinic Credit 3 0 0 3   |  | • •   |                          |         |         |       |        |   |
| MUS-110 Music Appreciation 3 0 0 3  Social and Behavioral Sciences Choices for AAS Degree Programs Unless Otherwise Noted:  ECO-251 Principles of Microeconomics 3 0 0 3   |  |   |                          | -       | _       |       |        |   |
| Otherwise Noted:  ECO-251 Principles of Microeconomics 3 0 0 3   |  |   |                          | -       | -       |       |        |   |
| ECO-251 Principles of Microeconomics 3 0 0 3   |  |   | Lec                      | Lab     | Clini   | c Cre | edit   |   |
|  |  |   | 3                        | Ω       | Λ       |       | 3      |   |
|  |  | i inicipies of Microeconomics                 | J                        | U       | U       | •     | ,      |   |

| Social and Behavioral Sciences Choices for AAS Degree Programs Unless Otherwise Noted: |                              | Lec | Lab | Clinic | Credit |
|--|------------------------------|-----|-----|--------|--------|
| ECO-252  | Principles of Macroeconomics | 3   | 0   | 0      | 3      |
| POL-120  | American Government          | 3   | 0   | 0      | 3      |
| PSY-150  | General Psychology           | 3   | 0   | 0      | 3      |
| SOC-210  | Introduction to Sociology    | 3   | 0   | 0      | 3      |

#### WELDING TECHNOLOGY

The Welding Technology curriculum provides students with a sound understanding of the science, technology, and applications essential for successful employment in the welding and metalworking industry.

Instruction includes consumable and non-consumable electrode welding and cutting processes. Courses may include math, print reading, metallurgy, welding inspection, and destructive and non-destructive testing providing the student with industry-standard skills developed through classroom training and practical application.

Graduates of the Welding Technology curriculum may be employed as entry-level technicians in welding and metalworking industries. Career opportunities also exist in construction, manufacturing, fabrication, sales, quality control, supervision, and welding-related selfemployment.

#### Associate (A50420)

| Fall Semester 1        |   | Lec | Lab | Clinic | Credit |
|------------------------|---|-----|-----|--------|--------|
| ACA-115                | Success & Study Skills                        | 0   | 2   | 0      | 1      |
| BPR-111                | Print Reading                                 | 1   | 2   | 0      | 2      |
| <b>English Options</b> | English Options Listed Below                  | 3   | 0   | 0      | 3      |
| WLD-110                | Cutting Processes                             | 1   | 3   | 0      | 2      |
| WLD-115                | SMAW (Stick) Plate                            | 2   | 9   | 0      | 5      |
| WLD-121                | GMAW (MIG) FCAW/Plate                         | 2   | 6   | 0      | 4      |
|                        |   |     |     | Total: | 17     |
| Spring Semester 1      |   | Lec | Lab | Clinic | Credit |
| Humanities Option      | Humanities and Fine Arts Options Listed Below | 3   | 0   | 0      | 3      |
| WLD-116                | SMAW (stick) Plate/Pipe                       | 1   | 9   | 0      | 4      |
| WLD-117                | Industrial SMAW                               | 1   | 4   | 0      | 3      |
| WLD-131                | GTAW (TIG) Plate                              | 2   | 6   | 0      | 4      |
| WLD-141                | Symbols and Specifications                    | 2   | 2   | 0      | 3      |
|                        |   |     |     | Total: | 17     |
| Summer Semester        | 1   | Lec | Lab | Clinic | Credit |
| Communications Option  | Communications Options Listed Below           | 3   | 0   | 0      | 3      |
| ,                      |   |     |     | Total: | 3      |
| Fall Semester 2        |   | Lec | Lab | Clinic | Credit |
| Math Option            | Mathematics Options Listed Below              | 2   | 2   | 0      | 3      |
| WLD-132                | GTAW (TIG) Plate/Pipe                         | 1   | 6   | 0      | 3      |
| WLD-151                | Fabrication I                                 | 2   | 6   | 0      | 4      |
| WLD-215                | SMAW (stick) Pipe                             | 1   | 9   | 0      | 4      |
| ISC-112                | Industrial Safety                             | 2   | 0   | 0      | 2      |

| Fall Semester 2                     | Lec Lab Clinic Cred                                 |     |         |       |        |        |
|-------------------------------------|---|-----|---------|-------|--------|--------|
|                                     |   |     |         | To    | otal:  | 16     |
| Spring Semester 2                   |   | Le  | ec La   | ab C  | linic  | Credit |
| Social &                            | Social & Behavioral Science Options Listed Below    | 3   | 3 (     | 0     | 0      | 3      |
| Behavioral Option                   |   |     |         |       |        |        |
| WLD-212                             | Inert Gas Welding                                   | 1   | 1 :     | 3     | 0      | 2      |
| WLD-231                             | GTAW (TIG) Pipe                                     | 1   | 1 .     | 6     | 0      | 3      |
| WLD-251                             | Fabrication II                                      | 1   | 1       | 6     | 0      | 3      |
| WLD-261                             | Certification Practices                             | 1   | 1 :     | 3     | 0      | 2      |
|                                     |   |     |         | To    | otal:  | 13     |
|                                     |   |     | Total C | redit | Hours  | : 66   |
| Mathematics: Choo                   | ose at least 3 hours from the following courses:    | Lec | Lab     | Clin  | ic Cre | edit   |
| MAT-110                             | Mathematical Measurement and Literacy               | 2   | 2       | 0     | ;      | 3      |
| MAT-143                             | Quantitative Literacy                               | 2   | 2       | 0     | ;      | 3      |
| Humanities/Fine A Otherwise Noted:  | rts Choices for AAS Degree Programs Unless          | Lec | Lab     | Clin  | ic Cre | edit   |
| ART-111                             | Art Appreciation                                    | 3   | 0       | 0     | ;      | 3      |
| HUM-110                             | Technology and Society                              | 3   | 0       | 0     | ;      | 3      |
| HUM-115                             | Critical Thinking                                   | 3   | 0       | 0     | ;      | 3      |
| MUS-110                             | Music Appreciation                                  | 3   | 0       | 0     | ,      | 3      |
| Social and Behavio Otherwise Noted: | ral Sciences Choices for AAS Degree Programs Unless | Lec | Lab     | Clin  | ic Cre | edit   |
| ECO-251                             | Principles of Microeconomics                        | 3   | 0       | 0     | ;      | 3      |
| ECO-252                             | Principles of Macroeconomics                        | 3   | 0       | 0     | ;      | 3      |
| POL-120                             | American Government                                 | 3   | 0       | 0     |        | 3      |
| PSY-150                             | General Psychology                                  | 3   | 0       | 0     | ;      | 3      |
| SOC-210                             | Introduction to Sociology                           | 3   | 0       | 0     | ;      | 3      |
| Communications: 0                   | Choose One of the following:                        | Lec | Lab     | Clin  | ic Cre | edit   |
| COM-120                             | Intro to Interpersonal Communication                | 3   | 0       | 0     | ;      | 3      |
| COM-231                             | Public Speaking                                     | 3   | 0       | 0     |        | 3      |
| ENG-112                             | Writing and Research in the Disciplines             | 3   | 0       | 0     | ,      | 3      |
| Diploma (D504                       | 120)  |     |         |       |        |        |
| Fall Semester 1                     |   | Le  | ec La   | ab C  | linic  | Credit |
| BPR-111                             | Print Reading                                       | 1   | l :     | 2     | 0      | 2      |

| Fall Semester 1    |                                     | Lec | Lah     | Clinic    | Cradit |
|--------------------|-------------------------------------|-----|---------|-----------|--------|
| Communications     | Communications Options Listed Below | 3   | 0       | 0         | 3      |
| Option             | Communications Options Listed Below | 3   | O       | O         | 3      |
| WLD-110            | Cutting Processes                   | 1   | 3       | 0         | 2      |
| WLD-116<br>WLD-115 | SMAW (Stick) Plate                  | 2   | 9       | 0         |        |
|                    |                                     |     |         |           | 5      |
| WLD-121            | GMAW (MIG) FCAW/Plate               | 2   | 6       | 0         | 4      |
|                    |                                     |     |         | Total:    | 16     |
| Spring Semester    | 1                                   | Lec | Lab     | Clinic    | Credit |
| WLD-116            | SMAW (stick) Plate/Pipe             | 1   | 9       | 0         | 4      |
| WLD-117            | Industrial SMAW                     | 1   | 4       | 0         | 3      |
| WLD-131            | GTAW (TIG) Plate                    | 2   | 6       | 0         | 4      |
| WLD-141            | Symbols and Specifications          | 2   | 2       | 0         | 3      |
|                    |                                     |     |         | Total:    | 14     |
| Fall Semester 2    |                                     | Lec | Lab     | Clinic    | Credit |
| ISC-112            | Industrial Safety                   | 2   | 0       | 0         | 2      |
| WLD-132            | GTAW (TIG) Plate/Pipe               | 1   | 6       | 0         | 3      |
| Math Option        | Mathematics Options Listed Below    | 2   | 2       | 0         | 3      |
|                    |                                     |     |         | Total:    | 8      |
|                    |                                     | Tot | al Cred | lit Hours | s: 38  |

| Mathematics: Choose at least 3 hours from the following courses: |                                       |   | Lab | Clinic | Credit |
|--|---------------------------------------|---|-----|--------|--------|
| MAT-110  | Mathematical Measurement and Literacy | 2 | 2   | 0      | 3      |
| MAT-143  | Quantitative Literacy                 | 2 | 2   | 0      | 3      |

| Communications: Choose One of the following: |                                      | Lec | Lab | ab Clinic Cr |   |  |
|--|--------------------------------------|-----|-----|--------------|---|--|
| COM-120                                      | Intro to Interpersonal Communication | 3   | 0   | 0            | 3 |  |
| COM-231                                      | Public Speaking                      | 3   | 0   | 0            | 3 |  |
| ENG-110                                      | Freshman Composition                 | 3   | 0   | 0            | 3 |  |
| ENG-111                                      | Writing and Inquiry                  | 3   | 0   | 0            | 3 |  |

# Certificate (C50420B)

| Fall Semester 1 |                       | Lec | Lab | Clinic | Credit |
|-----------------|-----------------------|-----|-----|--------|--------|
| BPR-111         | Print Reading         | 1   | 2   | 0      | 2      |
| WLD-110         | Cutting Processes     | 1   | 3   | 0      | 2      |
| WLD-115         | SMAW (Stick) Plate    | 2   | 9   | 0      | 5      |
| WLD-121         | GMAW (MIG) FCAW/Plate | 2   | 6   | 0      | 4      |
|                 |                       |     |     | Total: | 13     |

**Total Credit Hours: 13** 

# COMPREHENSIVE ARTICULATION AGREEMENT-TRANSFER COURSES

#### **Transfer Course List**

UGETC - Indicates a Universal General Education Transfer Component Course Community College Course Transfer Designation

| ACA 122  | College Transfer Success AA/AS Required Course                         |
|----------|--|
| ACC 120  | Principles of Financial Accounting Pre-Major/Elective                  |
| ACC 121  | Principles of Managerial Accounting Pre-Major/Elective                 |
| ANT 210  | General Anthropology General Education: Social/Behavioral Science      |
| ANT 220  | Cultural Anthropology General Education: Social/Behavioral Science     |
| ANT 221  | Comparative Cultures General Education: Social/Behavioral Science      |
| ANT 230  | Physical Anthropology General Education: Social/Behavioral Science     |
| ANT 230A | Physical Anthropology Lab General Education: Social/Behavioral Science |
| ANT 240  | Archaeology General Education: Social/Behavioral Science               |
| ANT 240A | Archaeology Field Lab Pre-Major/Elective                               |
| ANT 245  | World Prehistory Pre-Major/Elective                                    |
| ARA 111  | Elementary Arabic I General Education: Humanities/Fine Arts            |
| ARA 112  | Elementary Arabic II General Education: Humanities/Fine Arts           |
| ARA 181  | Arabic Lab I Pre-Major/Elective  |
| ARA 182  | Arabic Lab II Pre-Major/Elective                                       |
| ARA 211  | Intermediate Arabic I General Education: Humanities/Fine Arts          |
| ARA 212  | Intermediate Arabic II General Education: Humanities/Fine Arts         |
| ART 111  | Art Appreciation UGETC: Humanities/Fine Arts – AA/AS                   |
| ART 113  | Art Methods and Materials Pre-Major/Elective                           |
| ART 114  | Art History Survey I UGETC: Humanities/Fine Arts – AA/AS               |
| ART 115  | Art History Survey II UGETC: Hum/Fine Arts – AA/AS                     |
| ART 116  | Survey of American Art General Education: Humanities/Fine Arts         |
| ART 117  | Non-Western Art History General Education: Humanities/Fine Arts        |
| ART 118  | Art by Women Pre-Major/Elective  |
| ART 121  | Two-Dimensional Design Pre-Major/Elective                              |
| ART 122  | Three-Dimensional Design Pre-Major/Elective                            |
| ART 130  | Basic Drawing Pre-Major/Elective                                       |
| ART 131  | Drawing I Pre-Major/Elective   |
| ART 132  | Drawing II Pre-Major/Elective  |
| ART 135  | Figure Drawing I Pre-Major/Elective                                    |
| ART 140  | Basic Painting Pre-Major/Elective                                      |
| ART 171  | Computer Art I Pre-Major/Elective                                      |
| ART 212  | Gallery Assistantship I Pre-Major/Elective                             |
| ART 213  | Gallery Assistantship II Pre-Major/Elective                            |
| ART 214  | Portfolio and Resume Pre-Major/Elective                                |
| ART 215  | Visual Art Portfolio Pre-Major/Elective                                |
| ART 222  | Wood Design I Pre-Major/Elective                                       |
| ART 231  | Printmaking I Pre-Major/Elective                                       |
| ART 232  | Printmaking II Pre-Major/Elective                                      |
| ART 235  | Figure Drawing II Pre-Major/Elective                                   |
|          |  |

| ART 240  | Painting I Pre-Major/Elective                               |
|----------|---|
| ART 241  | Painting II Pre-Major/Elective                              |
| ART 242  | Landscape Painting Pre-Major/Elective                       |
| ART 243  | Portrait Painting Pre-Major/Elective                        |
| ART 244  | Watercolor Pre-Major/Elective                               |
| ART 245  | Metals I Pre-Major/Elective                                 |
| ART 246  | Metals II Pre-Major/Elective                                |
| ART 247  | Jewelry I Pre-Major/Elective                                |
| ART 248  | Jewelry II Pre-Major/Elective                               |
| ART 250  | Surface Design: Textiles Pre-Major/Elective                 |
| ART 251  | Weaving I Pre-Major/Elective                                |
| ART 252  | Weaving II Pre-Major/Elective                               |
| ART 260  | Photography Appreciation Pre-Major/Elective                 |
| ART 261  | Photography I Pre-Major/Elective                            |
| ART 262  | Photography II Pre-Major/Elective                           |
| ART 264  | Digital Photography I Pre-Major/Elective                    |
| ART 265  | Digital Photography II Pre-Major/Elective                   |
| ART 266  | Videography I Pre-Major/Elective                            |
| ART 267  | Videography II Pre-Major/Elective                           |
| ART 271  | Computer Art II Pre-Major/Elective                          |
| ART 276  | Interactive Media Design Pre-Major/Elective                 |
| ART 281  | Sculpture I Pre-Major/Elective                              |
| ART 282  | Sculpture II Pre-Major/Elective                             |
| ART 283  | Ceramics I Pre-Major/Elective                               |
| ART 284  | Ceramics II Pre-Major/Elective                              |
| ART 285  | Ceramics III Pre-Major/Elective                             |
| ART 286  | Ceramics IV Pre-Major/Elective                              |
| ART 288  | Studio Pre-Major/Elective                                   |
| ASL 111  | Elementary ASL I General Education: Humanities/Fine Arts    |
| ASL 112  | Elementary ASL II General Education: Humanities/Fine Arts   |
| ASL 181  | ASL Lab 1 Pre-Major/Elective                                |
| ASL 182  | ASL Lab 2 Pre-Major/Elective                                |
| ASL 211  | Intermediate ASL I General Education: Humanities/Fine Arts  |
| ASL 212  | Intermediate ASL II General Education: Humanities/Fine Arts |
| ASL 281  | ASL Lab 3 Pre-Major/Elective                                |
| ASL 282  | ASL Lab 4 Pre-Major/Elective                                |
| AST 111  | Descriptive Astronomy UGETC: Natural Sciences – AA          |
| AST 111A | Descriptive Astronomy Lab UGETC: Natural Sciences – AA      |
| AST 151  | General Astronomy I UGETC: Natural Sciences – AA/AS         |
| AST 151A | General Astronomy I Lab UGETC: Natural Sciences – AA/AS     |
| AST 152  | General Astronomy II General Education: Natural Science     |
| AST 152A | General Astronomy II Lab General Education: Natural Science |
| AST 251  | Observational Astronomy Pre-Major/Elective                  |
| BIO 110  | Principles of Biology UGETC: Natural Sciences – AA/AS       |
| BIO 111  | General Biology I UGETC: Natural Sciences – AA/AS           |
| BIO 112  | General Biology II UGETC: Natural Sciences – AS             |
| BIO 120  | Introductory Botany General Education: Natural Science      |
|          |   |

| BIO 130             | Introductory Zoology General Education: Natural Science  |
|---------------------|--|
| BIO 140             | Environmental Biology General Education: Natural Science   |
| BIO 140A            | Environmental Biology Lab General Education: Natural Science   |
| BIO 143             | Field Biology Minicourse Pre-Major/Elective  |
| BIO 145             | Ecology Pre-Major/Elective   |
| BIO 146             | Regional Natural History Pre-Major/Elective  |
| BIO 150             | Genetics in Human Affairs Pre-Major/Elective   |
| BIO 155             | Nutrition Pre-Major/Elective   |
| BIO 163             | Basic Anatomy and Physiology Pre-Major/Elective  |
| BIO 165             | Anatomy and Physiology I Pre-Major/Elective  |
| BIO 166             | Anatomy and Physiology II Pre-Major/Elective   |
| BIO 168             | Anatomy and Physiology I Pre-Major/Elective  |
| BIO 169             | Anatomy and Physiology II Pre-Major/Elective   |
| BIO 175             | General Microbiology Pre-Major/Elective  |
| BIO 180             | Biological Chemistry Pre-Major/Elective  |
| BIO 224             | Local Flora Spring Pre-Major/Elective  |
| BIO 230             | Entomology Pre-Major/Elective  |
| BIO 242             | Natural Resource Conservation Pre-Major/Elective   |
| BIO 243             | Marine Biology Pre-Major/Elective  |
| BIO 250             | Genetics Pre-Major/Elective  |
| BIO 265             | Cell Biology Pre-Major/Elective  |
| BIO 271             | Pathophysiology Pre-Major/Elective   |
| BIO 275             | Microbiology   |
| BIO 280             | Microbiology Pre-Major/Elective  |
| BIO 280             | Biotechnology Pre-Major/Elective   |
| BUS 110             | Introduction to Business Pre-Major/Elective  |
| BUS 115             | Business Law I Pre-Major/Elective  |
| BUS 137             | Principles of Management Pre-Major/Elective  |
| BUS 228             | Business Statistics Pre-Major/Elective   |
| CHI 111             | Elementary Chinese I General Education: Humanities/Fine Arts   |
| CHI 112             | Elementary Chinese II General Education: Humanities/Fine Arts  |
| CHI 181             | Chinese Lab I Pre-Major/Elective   |
| CHI 182             | Chinese Lab II Pre-Major/Elective  |
| CHI 211             | Intermediate Chinese I General Education: Humanities/Fine Arts   |
| CHI 212             | Intermediate Chinese II General Education: Humanities/Fine Arts  |
| CHM 115             | Concepts in Chemistry Pre-Major/Elective   |
| CHM 115A<br>CHM 130 | Concepts in Chemistry Lab Pre-Major/Elective   |
|                     | Gen, Org, and Biochemistry Ind. Bro Major/Elective   |
| CHM 130A<br>CHM 131 | Gen, Org, and Biochemistry Lab Pre-Major/Elective  |
| CHM 131A            | Introduction to Chemistry Lab General Education: Natural Science   |
| CHM 131A            | Introduction to Chemistry Lab General Education: Natural Science   |
| CHM 135             | Organic and Biochemistry General Education: Natural Science Survey of Chemistry I General Education: Natural Science |
|                     |  |
| CHM 136<br>CHM 151  | Survey of Chemistry II General Education: Natural Science  General Chemistry I UGETC: Natural Sciences – AA/AS       |
| CHM 151             | General Chemistry I UGETC: Natural Sciences – AA/AS  General Chemistry II UGETC: Natural Sciences – AS               |
| CHM 251             | Organic Chemistry I Pre-Major/Elective   |
| CI IIVI ZJ I        | Organic Chemistry FFTe-Iviajor/Elective  |

| CHM 252     | Organic Chemistry II Pre-Major/Elective                            |
|-------------|--|
| CHM 263     | Analytical Chemistry Pre-Major/Elective                            |
| CHM 271     | Biochemical Principles Pre-Major/Elective                          |
| CIS 110     | Intro to Computers General Education: Mathematics                  |
| CIS 115     | Intro to Programming and Logic General Education: Mathematics      |
| CJC 111     | Intro to Criminal Justice Pre-Major/Elective                       |
| CJC 113     | Juvenile Justice   |
| CJC 121     | Law Enforcement Operations Pre-Major/Elective                      |
| CJC 141     | Corrections Pre-Major/Elective                                     |
| CJC 212     | Ethics & Community Relations                                       |
| COM 110     | Introduction to Communication General Education: Communications    |
| COM 111     | Voice and Diction I Pre-Major/Elective                             |
| COM 120     | Intro Interpersonal Communication UGETC: Communications – AA/AS    |
| COM 130     | Nonverbal Communication Pre-Major/Elective                         |
| COM 140     | Intro Intercultural Communication General Education: Communication |
| COM 150     | Intro to Mass Communication Pre-Major/Elective                     |
| COM 160     | Small Group Communication Pre-Major/Elective                       |
| COM 231     | ,  |
|             | Public Speaking UGETC: Communications – AA/AS                      |
| COM 251     | Debate I Pre-Major/Elective  |
| CSC 120     | Computing Fundamentals I Pre-Major/Elective                        |
| CSC 130     | Computing Fundamentals II Pre-Major/Elective                       |
| CSC 134     | C++ Programming Pre-Major/Elective                                 |
| CSC 139     | Visual BASIC Prog Pre-Major/Elective                               |
| CSC 151     | JAVA Programming Pre-Major/Elective                                |
| CSC 239     | Adv Visual BASIC Prog Pre-Major/Elective                           |
| CSC 249     | Data Structure & Algorithms  |
| CSC 251     | Advanced JAVA Programming  |
| CTS 115     | Info Sys Business Concept Pre-Major/Elective                       |
| DAN 110     | Dance Appreciation General Education: Humanities/Fine Arts         |
| DFT 170     | Engineering Graphics Pre-Major/Elective                            |
| DRA 111     | Theatre Appreciation UGETC: Humanities/Fine Arts                   |
| DRA 112     | Literature of the Theatre General Education: Humanities/Fine Arts  |
| DRA 115     | Theatre Criticism General Education: Humanities/Fine Arts          |
| DRA 118     | Script Analysis  |
| DRA 120     | Voice for Performance Pre-Major/Elective                           |
| DRA 122     | Oral Interpretation General Education: Humanities/Fine Arts        |
| DRA 124     | Readers Theatre Pre-Major/Elective                                 |
| DRA 126     | Storytelling General Education: Humanities/Fine Arts               |
| DRA 128     | Children's Theatre Pre-Major/Elective                              |
| DRA 130     | Acting I Pre-Major/Elective  |
| DRA 131     | Acting II Pre-Major/Elective                                       |
| DRA 132     | Stage Movement Pre-Major/Elective                                  |
| DRA 135     | Acting for the Camera I Pre-Major/Elective                         |
| DRA 136     | Acting for the Camera II Pre-Major/Elective                        |
| DRA 140     | Stagecraft I Pre-Major/Elective                                    |
| DRA 141     | Stagecraft II Pre-Major/Elective                                   |
| DRA 142     | Costuming Pre-Major/Elective                                       |
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| DRA 144            | Introduction to Stage Design  |
|--------------------|---|
| DRA 145            | Stage Make-up Pre-Major/Elective  |
| DRA 170            | Play Production I Pre-Major/Elective  |
| DRA 171            | Play Production II Pre-Major/Elective   |
| DRA 175            | Teleplay Production I Pre-Major/Elective  |
| DRA 211            | Theatre History I General Education: Humanities/Fine Arts   |
| DRA 212            | Theatre History II General Education: Humanities/Fine Arts  |
| DRA 230            | Acting III Pre-Major/Elective   |
| DRA 231            | Acting IV Pre-Major/Elective  |
| DRA 240            | Lighting for the Theatre Pre-Major/Elective   |
| DRA 260            | Directing Pre-Major/Elective  |
| DRA 270            | Play Production III Pre-Major/Elective  |
| DRA 271            | Play Production IV Pre-Major/Elective   |
| ECO 151            | Survey of Economics GEN ED: Social and Behavioral Science   |
| ECO 251            | Principles of Microeconomics UGETC: Social/Behavioral Sciences – AA/AS  |
| ECO 252            | Principles of Macroeconomics UGETC: Social/Behavioral Sciences – AA/AS  |
| EDU 131            | Child, Family, and Community Pre-Major/Elective   |
| EDU 131A           | Child, Family, and Community Lab Pre-Major/Elective   |
| EDU 144            | Child Development I Pre-Major/Elective  |
| EDU 145            | Child Development II Pre-Major/Elective   |
| EDU 216            | Foundations in Education Pre-Major/Elective   |
| EDU 221            | Children with Exceptional Pre-Major/Elective  |
| EGR 120            | Eng and Design Graphics Pre-Major/Elective  |
| EGR 150            | Intro to Engineering Pre-Major/Elective   |
| EGR 210            | Intro to Elect/Com Eng Lab Pre-Major/Elective   |
| EGR 212            | Logic System Design I Pre-Major/Elective  |
| EGR 214            | Numerical Methods for Engineers Pre-Major/Elective  |
| EGR 215            | Network Theory I Pre-Major/Elective   |
| EGR 216            | Logic and Networks Lab I Pre-Major/Elective   |
| EGR 220<br>EGR 225 | Engineering Statics Pre-Major/Elective  |
|                    | Engineering Dynamics Pre-Major/Elective   |
| EGR 228<br>ENG 111 | Intro to Solid Mechanics Pre-Major/Elective   |
| ENG 111            | Writing and Inquiry UGETC: English Composition - AA and AS Writing/Research in the Disciplines UGETC: English Composition - AA and AS |
| ENG 113            | Literature-Based Research General Education: English Composition  |
| ENG 114            | Prof Research and Reporting General Education: English Composition  |
| ENG 125            | Creative Writing I Pre-Major/Elective   |
| ENG 126            | Creative Writing II Pre-Major/Elective  |
| ENG 127            | Fictional Writing Pre-Major/Elective  |
| ENG 128            | Poetry Writing Pre-Major/Elective   |
| ENG 129            | Creative Nonfiction Writing Pre-Major/Elective  |
| ENG 131            | Introduction to Literature General Education: Humanities/Fine Arts  |
| ENG 132            | Introduction to Drama Pre-Major/Elective  |
| ENG 134            | Introduction to Poetry Pre-Major/Elective   |
| ENG 231            | American Literature I UGETC: Humanities/Fine Arts – AA/AS   |
| ENG 232            | American Literature II UGETC: Humanities/Fine Arts – AA/AS  |
| ENG 233            | Major American Writers General Education: Humanities/Fine Arts  |
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| ENG 235 | Survey of Film as Literature Pre-Major/Elective                         |
|---------|---|
| ENG 241 | British Literature I UGETC: Humanities/Fine Arts – AA/AS                |
| ENG 242 | British Literature II UGETC: Humanities/Fine ArtsAA/AS                  |
| ENG 243 | Major British Writers General Education: Humanities/Fine Arts           |
| ENG 251 | Western World Literature I General Education: Humanities/Fine Arts      |
| ENG 252 | Western World Literature II General Education: Humanities/Fine Arts     |
| ENG 253 | The Bible as Literature Pre-Major/Elective                              |
| ENG 261 | World Literature I General Education: Humanities/Fine Arts              |
| ENG 262 | World Literature II General Education: Humanities/Fine Arts             |
| ENG 271 | Contemporary Literature Pre-Major/Elective                              |
| ENG 272 | Southern Literature Pre-Major/Elective                                  |
| ENG 273 | African-American Literature Pre-Major/Elective                          |
| ENG 274 | Literature by Women Pre-Major/Elective                                  |
| ENG 275 | Science Fiction   |
| FRE 111 | Elementary French I General Education: Humanities/Fine Arts             |
| FRE 112 | Elementary French II General Education: Hum/Fine Arts                   |
| FRE 141 | Culture and Civilization Pre-Major/Elective                             |
| FRE 151 | Francophone Literature Pre-Major/                                       |
| FRE 161 | Cultural Immersion Pre-Major/Elective                                   |
| FRE 181 | French Lab 1 Pre-Major/Elective   |
| FRE 182 | French Lab 2 Pre-Major/Elective   |
| FRE 211 | Intermediate French I General Education: Humanities/Fine Arts           |
| FRE 212 | Intermediate French II General Education: Humanities/Fine Arts          |
| FRE 221 | French Conversation Pre-Major/Elective                                  |
| FRE 231 | Reading and Composition Pre-Major/Elective                              |
| FRE 281 | French Lab 3 Pre-Major/Elective   |
| FRE 282 | French Lab 4 Pre-Major/Elective   |
| GEL 111 | Introductory Geology UGETC: Natural Sciences – AA/AS                    |
| GEL 113 | Historical Geology General Education: Natural Science                   |
| GEL 120 | Physical Geology General Education: Natural Science                     |
| GEL 230 | Environmental Geology General Education: Natural Science                |
| GEO 110 | Introduction to Geography Pre-Major/Elective                            |
| GEO 111 | World Regional Geography General Education: Social/Behavioral Science   |
| GEO 112 | Cultural Geography General Education: Social/Behavioral Science         |
| GEO 130 | General Physical Geography General Education: Social/Behavioral Science |
| GEO 131 | Physical Geography I Pre-Major/Elective                                 |
| GER 111 | Elementary German I General Education: Humanities/Fine Arts             |
| GER 112 | Elementary German II General Education: Humanities/Fine Arts            |
| GER 141 | Culture and Civilization Pre-Major/Elective                             |
| GER 161 | Cultural Immersion Pre-Major/Elective                                   |
| GER 181 | German Lab 1 Pre-Major/Elective   |
| GER 182 | German Lab 2 Pre-Major/Elective   |
| GER 211 | Intermediate German I General Education: Humanities/Fine Arts           |
| GER 212 | Intermediate German II General Education: Humanities/Fine Arts          |
| GER 221 | German Conversation Pre-Major/Elective                                  |
| GER 231 | Reading and Composition Pre-Major/Elective                              |
| GER 281 | German Lab 3 Pre-Major/Elective   |
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| GER 282 | German Lab 4 Pre-Major/Elective                                      |
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| GIS 111 | Introduction to GIS Pre-Major/Elective                               |
| HEA 110 | Personal Health/Wellness Pre-Major/Elective                          |
| HEA 112 | First Aid and CPR Pre-Major/Elective                                 |
| HEA 120 | Community Health Pre-Major/Elective                                  |
| HIS 111 | World Civilizations I UGETC: Social/Behavioral Science- AA/AS        |
| HIS 112 | World Civilizations II UGETC: Social/Behavioral Science- AA/AS       |
| HIS 115 | Intro to Global History General Education: Social/Behavioral Science |
| HIS 116 | Current World Problems Pre-Major/Elective                            |
| HIS 121 | Western Civilization I General Education: Social/Behavioral Science  |
| HIS 122 | Western Civilization II General Education: Social/Behavioral Science |
| HIS 131 | American History I UGETC: Social/Behavioral Science- AA/AS           |
| HIS 132 | American History II UGETC: Social/Behavioral Science- AA/AS          |
| HIS 141 | Genealogy and Local History Pre-Major/Elective                       |
| HIS 145 | The Second World War Pre-Major/Elective                              |
| HIS 151 | Hispanic Civilization Pre-Major/Elective                             |
| HIS 162 | Women and History Pre-Major/Elective                                 |
| HIS 163 | The World Since 1945 Pre-Major/Elective                              |
| HIS 165 | Twentieth-Century World Pre-Major/Elective                           |
| HIS 167 | The Vietnam War Pre-Major/Elective                                   |
| HIS 211 | Ancient History Pre-Major/Elective                                   |
| HIS 212 | Medieval History Pre-Major/Elective                                  |
| HIS 216 | Twentieth-Century Europe Pre-Major/Elective                          |
| HIS 221 | African-American History Pre-Major/Elective                          |
| HIS 222 | African-American Hist I Pre-Major/Elective                           |
| HIS 223 | African-American Hist II Pre-Major/Elective                          |
| HIS 226 | The Civil War Pre-Major/Elective                                     |
| HIS 227 | Native American History Pre-Major/Elective                           |
| HIS 228 | History of the South Pre-Major/Elective                              |
| HIS 229 | History of the Old South Pre-Major/Elective                          |
| HIS 230 | The Changing South Pre-Major/Elective                                |
| HIS 231 | Recent American History Pre-Major/Elective                           |
| HIS 233 | History of Appalachia Pre-Major/Elective                             |
| HIS 234 | Cherokee History Pre-Major/Elective                                  |
| HIS 236 | North Carolina History Pre-Major/Elective                            |
| HIS 237 | The American Revolution Pre-Major/Elective                           |
| HIS 260 | History of Africa Pre-Major/Elective                                 |
| HIS 261 | East Asian History Pre-Major/Elective                                |
| HIS 262 | Middle East History Pre-Major/Elective                               |
| HIS 271 | The French Revolution Era Pre-Major/Elective                         |
| HIS 275 | History of Terrorism Pre-Major/Elective                              |
| HSE 110 | Introduction to Human Services                                       |
| HUM 110 | Technology and Society General Education: Humanities/Fine Arts       |
| HUM 115 | Critical Thinking General Education: Humanities/Fine Arts            |
| HUM 120 | Cultural Studies General Education: Humanities/Fine Arts             |
| HUM 121 | The Nature of America General Education: Humanities/Fine Arts        |
| HUM 122 | Southern Culture General Education: Humanities/Fine Arts             |

| HUM 123 | Appalachian Culture Pre-Major/Elective                              |
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| HUM 130 | Myth in Human Culture General Education: Humanities/Fine Arts       |
| HUM 140 | History of Architecture Pre-Major/Elective                          |
| HUM 150 | American Women's Studies General Education: Humanities/Fine Arts    |
| HUM 160 | Introduction to Film General Education: Humanities/Fine Arts        |
| HUM 161 | Advanced Film Studies General Education: Humanities/Fine Arts       |
| HUM 170 | The Holocaust Pre-Major/Elective                                    |
| HUM 180 | International Cultural Exploration Pre-Major/Elective               |
| HUM 211 | Humanities I General Education: Humanities/Fine Arts                |
| HUM 212 | Humanities II General Education: Humanities/Fine Arts               |
| HUM 220 | Human Values and Meaning General Education: Humanities/Fine Arts    |
| HUM 230 | Leadership Development Pre-Major/Elective                           |
| IRI 111 | Elementary Irish I  |
| IRI 112 | Elementary Irish II   |
| IRI 211 | Intermediate Irish I  |
| IRI 212 | Intermediate Irish II   |
| ITA 111 | Elementary Italian I General Education: Humanities/Fine Arts        |
| ITA 112 | Elementary Italian II General Education: Humanities/Fine Arts       |
| ITA 181 | Italian Lab 1 Pre-Major/Elective                                    |
| ITA 182 | Italian Lab 2 Pre-Major/Elective                                    |
| ITA 211 | Intermediate Italian I General Education: Humanities/Fine Arts      |
| ITA 212 | Intermediate Italian II General Education: Humanities/Fine Arts     |
| ITA 221 | Italian Conversation Pre-Major/Elective                             |
| ITA 231 | Reading and Composition Pre-Major/Elective                          |
| ITA 281 | Italian Lab 3 Pre-Major/Elective                                    |
| ITA 282 | Italian Lab 4 Pre-Major/Elective                                    |
| JOU 110 | Intro to Journalism Pre-Major/Elective                              |
| JOU 216 | Writing for Mass Media Pre-Major/Elective                           |
| JOU 217 | Feature/Editorial Writing Pre-Major/Elective                        |
| JPN 111 | Elementary Japanese I General Education: Humanities/Fine Arts       |
| JPN 112 | Elementary Japanese II General Education: Humanities/Fine Arts      |
| JPN 181 | Japanese Lab I Pre-Major/Elective                                   |
| JPN 182 | Japanese Lab II Pre-Major/Elective                                  |
| JPN 211 | Intermediate Japanese I General Education: Humanities/Fine Arts     |
| JPN 212 | Intermediate Japanese II General Education: Humanities/Fine Arts    |
| LAT 111 | Elementary Latin I General Education: Humanities/Fine Arts          |
| LAT 112 | Elementary Latin II General Education: Humanities/Fine Arts         |
| LAT 141 | Culture and Civilization General Education: Humanities/Fine Arts    |
| LAT 142 | Lit. and the Roman Republic General Education: Humanities/Fine Arts |
| LAT 181 | Latin Lab I Pre-Major/Elective                                      |
| LAT 182 | Latin Lab II Pre-Major/Elective                                     |
| LAT 211 | Intermediate Latin I General Education: Humanities/Fine Arts        |
| LAT 212 | Intermediate Latin II General Education: Humanities/Fine Arts       |
| LAT 231 | Reading and Composition General Education: Humanities/Fine Arts     |
| LAT 232 | Imperial Literature General Education: Humanities/Fine Arts         |
| LAT 281 | Latin Lab III Pre-Major/Elective                                    |
| LAT 282 | Latin Lab IV Pre-Major/Elective                                     |
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| MAT 141            | Mathematical Concepts I General Education: Mathematics              |
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| MAT 142            | Mathematical Concepts II General Education: Mathematics             |
| MAT 143            | Quantitative Literacy UGETC: Math – AA                              |
| MAT 152            | Statistical Methods I UGETC: Math – AA                              |
| MAT 167            | Discrete Mathematics Pre-Major/Elective                             |
| MAT 171            | Precalculus Algebra UGETC: Math – AA/AS                             |
| MAT 172            | Precalculus Trigonometry UGETC: Math- AS                            |
| MAT 175            | Precalculus UGETC: Math - AA/AS                                     |
| MAT 252            | Statistics II Pre-Major/Elective                                    |
| MAT 263            | Brief Calculus UGETC: Math- AS                                      |
| MAT 271            | Calculus I UGETC: Math– AS  |
| MAT 272            | Calculus II UGETC: Math—AS  |
| MAT 273            | Calculus III General Education: Mathematics                         |
| MAT 280            | Linear Algebra Pre-Major/Elective                                   |
| MAT 285            | Differential Equations Pre-Major/Elective                           |
| MUS 110            | Music Appreciation UGETC: Humanities/Fine Arts – AA/AS              |
| MUS 111            | Fundamentals of Music Pre-Major/Elective                            |
| MUS 112            | Introduction to Jazz UGETC: Humanities/Fine Arts – AA/AS            |
| MUS 113            | American Music General Education: Humanities/Fine Arts              |
| MUS 114            | Non-Western Music General Education: Humanities/Fine Arts           |
| MUS 121            | Music Theory I Pre-Major/Elective                                   |
| MUS 122            | Music Theory II Pre-Major/Elective                                  |
| MUS 123            | Music Composition Pre-Major/Elective                                |
| MUS 125            | Aural Skills I Pre-Major/Elective                                   |
| MUS 126            | Aural Skills II Pre-Major/Elective                                  |
| MUS 131            | Chorus I Pre-Major/Elective   |
| MUS 132            | Chorus II Pre-Major/Elective  |
| MUS 133            | Band I Pre-Major/Elective   |
| MUS 134            | Band II Pre-Major/Elective  |
| MUS 135            | Jazz Ensemble I Pre-Major/Elective                                  |
| MUS 136<br>MUS 137 | Jazz Ensemble II Pre-Major/Elective  Orchestra I Pre-Major/Elective |
| MUS 137            | Orchestra II Pre-Major/Elective                                     |
| MUS 141            | Ensemble I Pre-Major/Elective                                       |
| MUS 141            | Ensemble II Pre-Major/Elective                                      |
| MUS 151            | Class Music I Pre-Major/Elective                                    |
| MUS 152            | Class Music II Pre-Major/Elective                                   |
| MUS 161            | Applied Music I Pre-Major/Elective                                  |
| MUS 162            | Applied Music II Pre-Major/Elective                                 |
| MUS 170            | Business of Music Pre-Major/Elective                                |
| MUS 173            | Opera Production   Pre-Major/                                       |
| MUS 174            | Opera Production II Pre-Major/Elective                              |
| MUS 181            | Show Choir I Pre-Major/Elective                                     |
| MUS 182            | Show Choir II Pre-Major/Elective                                    |
| MUS 210            | History of Rock Music General Education: Humanities/Fine Arts       |
| MUS 211            | History of Country Music General Education: Humanities/Fine Arts    |
| MUS 212            | American Musical Theatre General Education: Humanities/Fine Arts    |
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| MUS 213            | Opera and Musical Theatre General Education: Humanities/Fine Arts   |
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| MUS 214            | Electronic Music I Pre-Major/Elective   |
| MUS 215            | Electronic Music II Pre-Major/Elective  |
| MUS 217            | Elementary Conducting Pre-Major/Elective  |
| MUS 221            | Music Theory III Pre-Major/Elective   |
| MUS 222            | Music Theory IV Pre-Major/Elective  |
| MUS 225            | Aural Skills III Pre-Major/Elective   |
| MUS 226            | Aural Skills IV Pre-Major/Elective  |
| MUS 231            | Chorus III Pre-Major/Elective   |
| MUS 232            | Chorus IV Pre-Major/Elective  |
| MUS 233            | Band III Pre-Major/Elective   |
| MUS 234            | Band IV Pre-Major/Elective  |
| MUS 235            | Jazz Ensemble III Pre-Major/Elective  |
| MUS 236            | Jazz Ensemble IV Pre-Major/Elective   |
| MUS 237            | Orchestra III Pre-Major/Elective  |
| MUS 238            | Orchestra IV Pre-Major/Elective   |
| MUS 241            | Ensemble III Pre-Major/Elective   |
| MUS 242            | Ensemble IV Pre-Major/Elective  |
| MUS 251            | Class Music III Pre-Major/Elective  |
| MUS 252            | Class Music IV Pre-Major/Elective   |
| MUS 253            | Big Band Pre-Major/Elective   |
| MUS 260            | Introduction to Music Education Pre-Major/Elective  |
| MUS 261            | Applied Music III Pre-Major/Elective  |
| MUS 262            | Applied Music IV Pre-Major/Elective   |
| MUS 265            | Piano Pedagogy Pre-Major/Elective   |
| MUS 271            | Music History I Pre-Major/Elective  |
| MUS 272            | Music History II Pre-Major/Elective   |
| MUS 273            | Opera Production III Pre-Major/Elective   |
| MUS 274            | Opera Production IV Pre-Major/Elective  |
| MUS 280            | Music for the El Classroom Pre-Major/Elective   |
| MUS 281            | Show Choir III Pre-Major/Elective   |
| MUS 282            | Show Choir IV Pre-Major/Elective  |
| MUS 283            | Varied Cultures/Mus Perf Pre-Major/Elective   |
| PED 110            | All one-hour PED activity courses Pre-Major/Elective  |
| PED 1/5            | Fit and Well for Life Pre-Major/Elective  |
| PED 165            | Sport Science as a Career Pre-Major/Elective  |
| PED 172            | Outdoor Living Pre-Major/Elective   |
| PED 252            | Officiating/Baseball/Softball Pre-Major/Elective  |
| PED 254<br>PED 256 | Coaching Basketball Pre-Major/Elective  |
|                    | Coaching Baseball Pre-Major/Elective  |
| PED 259<br>PHI 210 | Prevention and Care of Athletic Injuries Pre-Major/Elective History of Philosophy General Education: Humanities/Fine Arts |
| PHI 215            | Philosophical Issues UGETC: Humanities/Fine Arts  |
| PHI 215            | Western Philosophy I General Education: Humanities/Fine Arts  |
| PHI 230            | Introduction to Logic General Education: Humanities/Fine Arts   |
| PHI 240            | Introduction to Ethics UGETC: Humanities/Fine Arts – AA/AS  |
| PHS 110            | Survey of Phys Science Pre-Major/Elective   |
| 1113 110           | Salvey of Friys Science Fre-Iviajon/Elective  |

| PHS 130   | Earth Science Pre-Major/Elective  |
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| PHY 110   | Conceptual Physics UGETC: Natural Sciences – AA/AS  |
| PHY 110A  | Conceptual Physics Lab UGETC: Natural Sciences – AA/AS  |
| PHY 151   | College Physics I UGETC: Natural Sciences – AS  |
| PHY 152   | College Physics II UGETC: Natural Sciences – AS   |
| PHY 251   | General Physics I UGETC: Natural Sciences – AS  |
| PHY 252   | General Physics II UGETC: Natural Sciences – AS   |
| POL 110   | Intro to Political Science General Education: Social/Behavioral Science   |
| POL 120   | American Government UGETC: Social/Behavioral Science – AA/AS  |
| POL 130   | State and Local Government Pre-Major/Elective   |
| POL 210   | Comparative Government General Education: Social/Behavioral Science   |
| POL 220   | International Relations General Education: Social/Behavioral Science  |
| POL 250   | Intro to Political Theory Pre-Major/Elective  |
| POR 111   | Elementary Portuguese I General Education: Humanities/Fine Arts   |
| POR 112   | Elementary Portuguese II General Education: Humanities/Fine Arts  |
| POR 141   | Culture and Civilization Pre-Major/Elective   |
| POR 181   | Portuguese Lab I Pre-Major/Elective   |
| POR 182   | Portuguese Lab II Pre-Major/Elective  |
| POR 211   | Intermediate Portuguese I General Education: Humanities/Fine Arts   |
| POR 212   | Intermediate Portuguese II General Education: Humanities/Fine Arts  |
| POR 221   | Portuguese Conversation Pre-Major/Elective  |
| POR 231   | Reading and Composition Pre-Major/Elective  |
| POR 281   | Portuguese Lab III Pre-Major/Elective   |
| POR 282   | Portuguese Lab IV Pre-Major/Elective  |
|   |   |
| PSY 150   | General Psychology UGETC: Social/Behavioral Science– AA/AS  |
| PSY 211   | Psychology of Adjustment Pre-Major/Elective   |
| PSY 211<br>PSY 215  | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective  |
| PSY 211<br>PSY 215<br>PSY 230   | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective   |
| PSY 211<br>PSY 215<br>PSY 230<br>PSY 231  | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective  |
| PSY 211<br>PSY 215<br>PSY 230<br>PSY 231<br>PSY 237   | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science   |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239   | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science  |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241   | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science   |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243   | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective   |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243 PSY 246   | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective Adolescent Psychology Pre-Major/Elective  |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243 PSY 246 PSY 249   | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective Adolescent Psychology Pre-Major/Elective Psychology of Aging Pre-Major/Elective   |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243 PSY 246 PSY 249 PSY 259   | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective Adolescent Psychology Pre-Major/Elective Psychology of Aging Pre-Major/Elective Human Sexuality Pre-Major/Elective  |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243 PSY 246 PSY 249 PSY 259 PSY 263   | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective Adolescent Psychology Pre-Major/Elective Psychology of Aging Pre-Major/Elective Human Sexuality Pre-Major/Elective Educational Psychology Pre-Major/Elective  |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243 PSY 246 PSY 249 PSY 259 PSY 263 PSY 271   | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective Adolescent Psychology Pre-Major/Elective Psychology of Aging Pre-Major/Elective Human Sexuality Pre-Major/Elective Educational Psychology Pre-Major/Elective Sports Psychology Pre-Major/Elective   |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243 PSY 246 PSY 249 PSY 259 PSY 263 PSY 271 PSY 275   | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective Adolescent Psychology Pre-Major/Elective Psychology of Aging Pre-Major/Elective Human Sexuality Pre-Major/Elective Educational Psychology Pre-Major/Elective Sports Psychology Pre-Major/Elective Health Psychology Pre-Major/Elective  |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243 PSY 246 PSY 249 PSY 259 PSY 259 PSY 263 PSY 271 PSY 275 PSY 281                                 | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective Adolescent Psychology Pre-Major/Elective Psychology of Aging Pre-Major/Elective Human Sexuality Pre-Major/Elective Educational Psychology Pre-Major/Elective Sports Psychology Pre-Major/Elective Health Psychology Pre-Major/Elective Abnormal Psychology General Education: Social/Behavioral Science   |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243 PSY 246 PSY 249 PSY 259 PSY 263 PSY 271 PSY 275 PSY 281 REL 110                                 | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective Adolescent Psychology Pre-Major/Elective Psychology of Aging Pre-Major/Elective Human Sexuality Pre-Major/Elective Educational Psychology Pre-Major/Elective Sports Psychology Pre-Major/Elective Health Psychology Pre-Major/Elective Abnormal Psychology General Education: Social/Behavioral Science World Religions General Education: Humanities/Fine Arts   |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243 PSY 246 PSY 249 PSY 259 PSY 259 PSY 263 PSY 271 PSY 275 PSY 281 REL 110 REL 111                 | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective Adolescent Psychology Pre-Major/Elective Psychology of Aging Pre-Major/Elective Human Sexuality Pre-Major/Elective Educational Psychology Pre-Major/Elective Sports Psychology Pre-Major/Elective Health Psychology Pre-Major/Elective Abnormal Psychology General Education: Social/Behavioral Science World Religions General Education: Humanities/Fine Arts Eastern Religions General Education: Humanities/Fine Arts   |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243 PSY 246 PSY 249 PSY 259 PSY 263 PSY 271 PSY 275 PSY 281 REL 110                                 | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective Adolescent Psychology Pre-Major/Elective Psychology of Aging Pre-Major/Elective Human Sexuality Pre-Major/Elective Educational Psychology Pre-Major/Elective Sports Psychology Pre-Major/Elective Health Psychology Pre-Major/Elective Abnormal Psychology General Education: Social/Behavioral Science World Religions General Education: Humanities/Fine Arts   |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243 PSY 246 PSY 249 PSY 259 PSY 263 PSY 271 PSY 275 PSY 281 REL 110 REL 111 REL 112                 | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective Adolescent Psychology Pre-Major/Elective Psychology of Aging Pre-Major/Elective Human Sexuality Pre-Major/Elective Educational Psychology Pre-Major/Elective Sports Psychology Pre-Major/Elective Health Psychology Pre-Major/Elective Health Psychology General Education: Social/Behavioral Science World Religions General Education: Humanities/Fine Arts Eastern Religions General Education: Humanities/Fine Arts Western Religions General Education: Humanities/Fine Arts  |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243 PSY 246 PSY 249 PSY 259 PSY 263 PSY 271 PSY 275 PSY 281 REL 110 REL 111 REL 112 REL 211         | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective Adolescent Psychology Pre-Major/Elective Psychology of Aging Pre-Major/Elective Human Sexuality Pre-Major/Elective Educational Psychology Pre-Major/Elective Sports Psychology Pre-Major/Elective Health Psychology Pre-Major/Elective Abnormal Psychology General Education: Social/Behavioral Science World Religions General Education: Humanities/Fine Arts Eastern Religions General Education: Humanities/Fine Arts Intro to Old Testament General Education: Humanities/Fine Arts Intro to New Testament General Education: Humanities/Fine Arts |
| PSY 211 PSY 215 PSY 230 PSY 231 PSY 237 PSY 239 PSY 241 PSY 243 PSY 246 PSY 249 PSY 259 PSY 263 PSY 271 PSY 275 PSY 281 REL 110 REL 111 REL 112 REL 211 REL 212 | Psychology of Adjustment Pre-Major/Elective Positive Psychology Pre-Major/Elective Biological Psychology Pre-Major/Elective Forensic Psychology Pre-Major/Elective Social Psychology General Education: Social/Behavioral Science Psychology of Personality General Education: Social/Behavioral Science Developmental Psych General Education: Social/Behavioral Science Child Psychology Pre-Major/Elective Adolescent Psychology Pre-Major/Elective Psychology of Aging Pre-Major/Elective Human Sexuality Pre-Major/Elective Educational Psychology Pre-Major/Elective Sports Psychology Pre-Major/Elective Health Psychology Pre-Major/Elective Abnormal Psychology General Education: Social/Behavioral Science World Religions General Education: Humanities/Fine Arts Eastern Religions General Education: Humanities/Fine Arts Intro to Old Testament General Education: Humanities/Fine Arts  |

| RUS 112 | Elementary Russian II General Education: Humanities/Fine Arts          |
|---------|--|
| RUS 181 | Russian Lab 1 Pre-Major/Elective                                       |
| RUS 182 | Russian Lab 2 Pre-Major/Elective                                       |
| RUS 211 | Intermediate Russian I General Education: Humanities/Fine Arts         |
| RUS 212 | Intermediate Russian II General Education: Humanities/Fine Arts        |
| RUS 221 | Russian Conversation Pre-Major/Elective                                |
| RUS 231 | Reading and Composition Pre-Major/Elective                             |
| RUS 281 | Russian Lab 3 Pre-Major/Elective                                       |
| RUS 282 | Russian Lab 4 Pre-Major/Elective                                       |
| SOC 210 | Introduction to Sociology UGETC: Social/Behavioral Science- AA/AS      |
| SOC 213 | Sociology of the Family General Education: Social/Behavioral Science   |
| SOC 215 | Group Processes Pre-Major/Elective                                     |
| SOC 220 | Social Problems General Education: Social/Behavioral Science           |
| SOC 225 | Social Diversity General Education: Social/Behavioral Science          |
| SOC 230 | Race and Ethnic Relations General Education: Social/Behavioral Science |
| SOC 232 | Social Context of Aging Pre-Major/Elective                             |
| SOC 234 | Sociology of Gender Pre-Major/Elective                                 |
| SOC 240 | Social Psychology General Education: Social/Behavioral Science         |
| SOC 242 | Sociology of Deviance Pre-Major/Elective                               |
| SOC 244 | Sociology of Death and Dying Pre-Major/Elective                        |
| SOC 245 | Drugs and Society Pre-Major/Elective                                   |
| SOC 250 | Sociology of Religion Pre-Major/Elective                               |
| SOC 254 | Rural and Urban Sociology Pre-Major/Elective                           |
| SPA 111 | Elementary Spanish I General Education: Humanities/Fine Arts           |
| SPA 112 | Elementary Spanish II General Education: Humanities/Fine Arts          |
| SPA 141 | Culture and Civilization Pre-Major/Elective                            |
| SPA 161 | Cultural Immersion Pre-Major/Elective                                  |
| SPA 181 | Spanish Lab 1 Pre-Major/Elective                                       |
| SPA 182 | Spanish Lab 2 Pre-Major/Elective                                       |
| SPA 211 | Intermediate Spanish I General Education: Humanities/Fine Arts         |
| SPA 212 | Intermediate Spanish II General Education: Humanities/Fine Arts        |
| SPA 221 | Spanish Conversation Pre-Major/Elective                                |
| SPA 231 | Reading and Composition Pre-Major/Elective                             |
| SPA 281 | Spanish Lab 3 Pre-Major/Elective                                       |
| SPA 282 | Spanish Lab 4 Pre-Major/Elective                                       |
| TEX 110 | Fundamental of Textiles Pre-Major/Elective                             |
| TEX 210 | Fiber Science Pre-Major/Elective                                       |
|         |  |

# **COURSES**

# **ACADEMIC RELATED (ACA)**

## ACA-115 Success & Study Skills

Lec 0 Lab 2 Clinic 0 Credit 1

This course provides an orientation to the campus resources and academic skills necessary to achieve educational objectives. Emphasis is placed on an exploration of facilities and services, study skills, library skills, self-assessment, wellness, goal-setting, and critical thinking. Upon completion, students should be able to manage their learning experiences to successfully meet educational goals.

**Co-Requisites:** None **Pre-Requisites:** None

### ACA-122 College Transfer Success

Lec 0 Lab 2 Clinic 0 Credit 1

This course provides information and strategies necessary to develop clear academic and professional goals beyond the community college experience. Topics include the CAA, college policies and culture, career exploration, gathering information on senior institutions, strategic planning, critical thinking, and communications skills for a successful academic transition. Upon completion, students should be able to develop an academic plan to transition successfully to senior institutions.

Co-Requisites: None Pre-Requisites: None

**Competencies:** Develop a strategic plan for completing community college academic goals, including certificates, diplomas, and/ or associate degrees. Develop a strategic plan for transferring to a university and preparing for a new career. Identify the rights and responsibilities of transfer students under the Comprehensive Articulation Agreement (CAA), including Universal General Education Transfer Component (UGETC) designated courses, the Transfer Assured Admissions Policy (TAAP), and the CAA appeals process. Evaluate learning strategies, including note-taking, test-taking, information processing, time management, and memorization techniques, and identify strategies for improvement. Identify essential college resources, including financial aid, advising, registration, tutoring, library services, computer labs, and counseling services and recognize the importance of these resources on student success. Identify essential college policies and procedures, including academic integrity such as avoiding plagiarism' calculating a GPA, and maintaining satisfactory academic progress for financial eligibility and/or good academic standing.

# **ACCOUNTING (ACC)**

#### ACC-120 Principles of Financial Accounting

Lec 3 Lab 2 Clinic 0 Credit 4

This course introduces business decision-making using accounting information systems. Emphasis is placed on analyzing, summarizing, reporting, and interpreting financial information. Upon completion, students should be able to prepare financial statements, understand the role of financial information in decision-making and address ethical considerations.

Co-Requisites: None Pre-Requisites: None

#### ACC-121 Principles of Managerial Accounting

Lec 3 Lab 2 Clinic 0 Credit 4

This course includes a greater emphasis on managerial and cost accounting skills. Emphasis is placed on managerial accounting concepts for external and internal analysis, reporting and decision-making. Upon completion, students should be able to analyze and interpret transactions relating to managerial concepts including product-costing systems.

Co-Requisites: None Pre-Requisites: ACC-120

#### ACC-129 Individual Income Taxes

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces the relevant laws governing individual income taxation. Topics include tax law, electronic research and methodologies, and the use of technology for preparation of individual income tax returns. Upon completion, students should be able to analyze basic tax scenarios, research applicable tax law, and complete various individual tax forms.

Co-Requisites: None Pre-Requisites: None

#### ACC-130 Business Income Taxes

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces the relevant laws governing business and fiduciary income taxes. Topics include tax law relating to business organizations, electronic research and methodologies, and the use of technology for the preparation of business tax returns. Upon completion, students should be able to analyze basic tax scenarios, research applicable tax law, and complete various business tax forms.

Co-Requisites: None

Pre-Requisites: ACC-129 - Local

### ACC-140 Payroll Accounting

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers federal and state laws pertaining to wages, payroll taxes, payroll tax forms, and journal and general ledger transactions. Emphasis is placed on computing wages; calculating social security, income, and unemployment taxes; preparing appropriate payroll tax forms; and journalizing/posting transactions. Upon completion, students should be able to analyze data, make appropriate computations, complete forms, and prepare accounting entries using appropriate technology.

Co-Requisites: None

Pre-Requisites: One: ACC-115 or ACC-120

### ACC-150 Accounting Software Applications

Lec 1 Lab 3 Clinic 0 Credit 2

This course introduces microcomputer applications related to accounting systems. Topics include general ledger, accounts receivable, accounts payable, inventory, payroll, and correcting, adjusting, and closing entries. Upon completion, students should be able to use a computer accounting package to accurately solve accounting problems.

Co-Requisites: None

Pre-Requisites: One: ACC-115 or ACC-120

### ACC-220 Intermediate Accounting I

Lec 3 Lab 2 Clinic 0 Credit 4

This course is a continuation of the study of accounting principles with in-depth coverage of theoretical concepts and financial statements. Topics include generally accepted accounting principles and extensive analysis of balance sheet components. Upon completion, students should be able to demonstrate competence in the conceptual framework underlying financial accounting, including the application of financial standards.

Co-Requisites: None Pre-Requisites: ACC-120

### ACC-221 Intermediate Accounting II

Lec 3 Lab 2 Clinic 0 Credit 4

This course is a continuation of ACC 220. Emphasis is placed on special problems which may include leases, bonds, investments, ratio analyses, present value applications, accounting changes, and corrections. Upon completion, students should be able to demonstrate an understanding of the principles involved and display an analytical problem-solving ability for the topics covered.

Co-Requisites: None Pre-Requisites: ACC-220

# **ANTHROPOLOGY (ANT)**

## ANT-210 General Anthropology

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the physical, archaeological, linguistic, and ethnological fields of anthropology. Topics include human origins, genetic variations, archaeology, linguistics, primatology, and contemporary cultures. Upon completion, students should be able to demonstrate an understanding of the four major fields of anthropology.

Co-Requisites: None Pre-Requisites: None

#### ANT-220 Cultural Anthropology

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the nature of human culture. Emphasis is placed on cultural theory, methods of fieldwork, and cross-cultural comparisons in the areas of ethnology, language, and the cultural past. Upon completion, students should be able to demonstrate an understanding of basic cultural processes and how cultural data are collected and analyzed.

Co-Requisites: None Pre-Requisites: None

# ANT-230 Physical Anthropology

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the scientific study of human evolution and adaptation. Emphasis is placed on evolutionary theory, population genetics, biocultural adaptation and human variation, as well as non-human primate evolution, morphology, and behavior. Upon completion, students should be able to demonstrate an understanding of the biological and cultural processes which have resulted in the formation of the human species.

Co-Requisites: None Pre-Requisites: None

ANT-230A Physical Anthropology Lab

Lec 0 Lab 2 Clinic 0 Credit 1

This course provides laboratory work that reinforces the material presented in ANT 230. Emphasis is placed on laboratory exercises which may include fossil identification, genetic analysis, skeletal comparisons, forensics, computer simulations, and field observations. Upon completion, students should be able to demonstrate an understanding of the analytical skills employed by anthropologists in the study of primate evolution and variation.

Co-Requisites: ANT-230 Pre-Requisites: None

# **ART (ART)**

### ART-111 Art Appreciation

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the origins and historical development of art. Emphasis is placed on the relationship of design principles to various art forms including but not limited to sculpture, painting, and architecture. Upon completion, students should be able to identify and analyze a variety of artistic styles, periods, and media.

Co-Requisites: None Pre-Requisites: None

### ART-114 Art History Survey I

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the development of art forms from ancient times to the Renaissance. Emphasis is placed on content, terminology, design, and style. Upon completion, students should be able to demonstrate an historical understanding of art as a product reflective of human social development.

Co-Requisites: None Pre-Requisites: None

# ART-115 Art History Survey II

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the development of art forms from the Renaissance to the present. Emphasis is placed on content, terminology, design, and style. Upon completion, students should be able to demonstrate an historical understanding of art as a product reflective of human social development.

Co-Requisites: None Pre-Requisites: None

### ART-121 Two-Dimensional Design

Lec 0 Lab 6 Clinic 0 Credit 3

This course introduces the elements and principles of design as applied to two-dimensional art. Emphasis is placed on the structural elements, the principles of visual organization, and the theories of color mixing and interaction. Upon completion, students should be able to understand and use critical and analytical approaches as they apply to two-dimensional visual art.

Co-Requisites: None Pre-Requisites: None

## ART-131 Drawing I

Lec 0 Lab 6 Clinic 0 Credit 3

This course introduces the language of drawing and the use of various drawing materials. Emphasis is placed on drawing techniques, media, and graphic principles. Upon completion, students should be able to demonstrate competence in the use of graphic form and various drawing processes.

Co-Requisites: None Pre-Requisites: None

## ART-260 Photography Appreciation

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the origins and historical development of photography. Emphasis is placed on the study of composition and history of photography as an art form. Upon completion, students should be able to recognize and produce, using color transparencies, properly exposed, well-composed photographs.

Co-Requisites: None Pre-Requisites: None

### ART-261 Photography I

Lec 0 Lab 6 Clinic 0 Credit 3

This course introduces photographic equipment, theory, and processes. Emphasis is placed on camera operation, composition, darkroom technique, and creative expression. Upon completion, students should be able to successfully expose, develop, and print a well-conceived composition.

**Co-Requisites:** None **Pre-Requisites:** None

## ART-264 Digital Photography I

Lec 0 Lab 6 Clinic 0 Credit 3

This course introduces digital photographic equipment, theory and processes. Emphasis is placed on camera operation, composition, computer photo manipulation and creative expression. Upon completion, students should be able to successfully expose, digitally manipulate, and print a well-conceived composition.

Co-Requisites: None Pre-Requisites: None

### ART-265 Digital Photography II

Lec 0 Lab 6 Clinic 0 Credit 3

This course provides exploration of the concepts and processes of photo manipulation through complex composite images, special effects, color balancing and image/text integration. Emphasis is placed on creating a personal vision and style. Upon completion, students should be able to produce well-executed images using a variety of photographic and photo manipulative approaches.

Co-Requisites: None Pre-Requisites: ART-264

## ART-266 Videography I

Lec 0 Lab 6 Clinic 0 Credit 3

This course introduces various aspects of basic video production including concept development, scripting, camera operation, and post-production. Emphasis is placed on creative expression, camera handling, story boarding, and editing. Upon completion, students should be able to demonstrate a basic understanding of video camera operation and production techniques.

Co-Requisites: None Pre-Requisites: None

## ART-267 Videography II

Lec 0 Lab 6 Clinic 0 Credit 3

This course is designed to provide a framework for the production of a long-term video project. Emphasis is placed on realization of the unique creative vision. Upon completion, students should be able to produce a thematically coherent, edited video with sound and titling.

Co-Requisites: None Pre-Requisites: ART-266

# **ASTRONOMY (AST)**

#### AST-111 Descriptive Astronomy

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces an overall view of modern astronomy. Topics include an overview of the solar system, the sun, stars, galaxies, and the larger universe. Upon completion, students should be able to demonstrate an understanding of the universe around them.

Co-Requisites: None Pre-Requisites: None

### AST-111A Descriptive Astronomy Lab

Lec 0 Lab 2 Clinic 0 Credit 1

The course is a laboratory to accompany AST 111. Emphasis is placed on laboratory experiences which enhance the materials presented in AST 111 and which provide practical experience. Upon completion, students should be able to demonstrate an understanding of the universe around them.

Co-Requisites: AST-111 Pre-Requisites: None

## AST-151 General Astronomy I

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the science of modern astronomy with a concentration on the solar system. Emphasis is placed on the history and physics of astronomy and an introduction to the solar system, including the planets, comets, and meteors. Upon completion, students should be able to demonstrate a general understanding of the solar system.

Co-Requisites: None Pre-Requisites: None

### AST-151A General Astronomy I Lab

Lec 0 Lab 2 Clinic 0 Credit 1

The course is a laboratory to accompany AST 151. Emphasis is placed on laboratory experiences which enhance the materials presented in AST 151 and which provide practical experience. Upon completion, students should be able to demonstrate a general understanding of the solar system.

Co-Requisites: AST-151 Pre-Requisites: None

### AST-152 General Astronomy II

Lec 3 Lab 0 Clinic 0 Credit 3

This course is a continuation of AST 151 with primary emphasis beyond the solar system. Topics include the sun, stars, galaxies, and the larger universe, including cosmology. Upon completion, students should be able to demonstrate a working knowledge of astronomy.

Co-Requisites: None Pre-Requisites: AST-151

### AST-152A General Astronomy II Lab

Lec 0 Lab 2 Clinic 0 Credit 1

The course is a laboratory to accompany AST 152. Emphasis is placed on laboratory experiences which enhance the materials presented in AST 152 and which provide practical experience. Upon completion, students should be able to demonstrate a working knowledge of astronomy.

Co-Requisites: AST-152 Pre-Requisites: AST-151

# **AUTOMATION & ROBOTICS (ATR)**

#### ATR-215 Sensors and Transducers

Lec 2 Lab 3 Clinic 0 Credit 3

This course provides the theory and application of sensors typically found in an automated manufacturing system. Topics include physical properties, operating range, and other characteristics of numerous sensors and transducers used to detect temperature, pressure, position, and other desired physical parameters. Upon completion, students should be able to properly interface a sensor to a PLC, PC, or process control system.

Co-Requisites: None Pre-Requisites: None

#### ATR-280 Robotic Fundamentals

Lec 3 Lab 2 Clinic 0 Credit 4

This course covers application, programming, and maintenance fundamentals for robotic devices. Emphasis is placed on terminology, problem solving, robotic systems controls, and hands-on projects. Upon completion, students should be able to apply basic concepts in application, programming, and robotic control systems.

Co-Requisites: None Pre-Requisites: None

# **AUTOMOTIVE BODY REPAIR (AUB)**

#### AUB-111 Painting & Refinishing I

Lec 2 Lab 6 Clinic 0 Credit 4

This course introduces the proper procedures for using automotive refinishing equipment and materials in surface preparation and application. Topics include federal, state, and local regulations, personal safety, refinishing equipment and materials, surface preparation, masking, application techniques, and other related topics. Upon completion, students should be able to identify and use proper equipment and materials in refinishing following accepted industry standards.

Co-Requisites: None Pre-Requisites: None

### AUB-112 Painting & Refinishing II

Lec 2 Lab 6 Clinic 0 Credit 4

This course covers advanced painting techniques and technologies with an emphasis on identifying problems encountered by the refinishing technician. Topics include materials application, color matching, correction of refinishing problems, and other related topics. Upon completion, students should be able to perform spot, panel, and overall refinishing repairs and identify and correct refinish problems.

Co-Requisites: None Pre-Requisites: AUB-111

#### AUB-114 Special Finishes

Lec 1 Lab 2 Clinic 0 Credit 2

This course introduces multistage finishes, custom painting, and protective coatings. Topics include base coats, advanced intermediate coats, clear coats, and other related topics. Upon completion, students should be able to identify and apply specialized finishes based on accepted industry standards.

Co-Requisites: None Pre-Requisites: AUB-111

### AUB-121 Non-Structural Damage I

Lec 1 Lab 4 Clinic 0 Credit 3

This course introduces safety, tools, and the basic fundamentals of body repair. Topics include shop safety, damage analysis, tools and equipment, repair techniques, materials selection, materials usage, and other related topics. Upon completion, students should be able to identify and repair minor direct and indirect damage including removal/repairing/replacing of body panels to accepted standards.

Co-Requisites: None Pre-Requisites: None

## AUB-122 Non-Structural Damage II

Lec 2 Lab 6 Clinic 0 Credit 4

This course covers safety, tools, and advanced body repair. Topics include shop safety, damage analysis, tools and equipment, advanced repair techniques, materials selection, materials usage, movable glass, and other related topics. Upon completion, students should be able to identify and repair or replace direct and indirect damage to accepted standards including movable glass and hardware.

Co-Requisites: None Pre-Requisites: None

## AUB-131 Structural Damage I

Lec 2 Lab 4 Clinic 0 Credit 4

This course introduces safety, equipment, structural damage analysis, and damage repairs. Topics include shop safety, design and construction, structural analysis and measurement, equipment, structural glass, repair techniques, and other related topics. Upon completion, students should be able to analyze and perform repairs to a vehicle which has received light/moderate structural damage.

**Co-Requisites:** None **Pre-Requisites:** None

## AUB-132 Structural Damage II

Lec 2 Lab 6 Clinic 0 Credit 4

This course provides an in-depth study of structural damage analysis and repairs to vehicles that have received moderate to heavy structural damage. Topics include shop safety, structural analysis and measurement, equipment, structural glass, advanced repair techniques, structural component replacement and alignment, and other related topics. Upon completion, students should be able to analyze and perform repairs according to industry standards.

Co-Requisites: None Pre-Requisites: AUB-131

#### AUB-136 Plastics & Adhesives

Lec 1 Lab 4 Clinic 0 Credit 3

This course covers safety, plastic and adhesive identification, and the various repair methods of automotive plastic components. Topics include safety, identification, preparation, material selection, and the various repair procedures including refinishing. Upon completion, students should be able to identify, remove, repair, and/or replace automotive plastic components in accordance with industry standards.

Co-Requisites: None Pre-Requisites: None

#### AUB-141 Mechanical & Electrical Components I

Lec 2 Lab 2 Clinic 0 Credit 3

This course covers the basic principles of automotive mechanical and electrical components. Topics include personal and environmental safety and suspension and steering, electrical, brake, heating and air-conditioning, cooling, drive train, and restraint systems. Upon completion, students should be able to identify system components and perform basic system diagnostic checks and/or repairs according to industry standards.

Co-Requisites: None Pre-Requisites: None

### AUB-150 Automotive Detailing

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers the methods and procedures used in automotive detailing facilities. Topics include safety, engine, interior and trunk compartment detailing, buffing/polishing exterior surfaces, and cleaning and reconditioning exterior trim, fabrics, and surfaces. Upon completion, students should be able to improve the overall appearance of a vehicle.

Co-Requisites: None Pre-Requisites: None

#### AUB-160 Body Shop Operations

Lec 1 Lab 0 Clinic 0 Credit 1

This course introduces the day-to-day operations of autobody repair facilities. Topics include work habits and ethics, customer relations, equipment types, materials cost and control, policies and procedures, shop safety and liabilities, and other related topics.

Upon completion, students should be able to understand the general operating policies and procedures associated with an autobody repair facility.

Co-Requisites: None Pre-Requisites: None

### AUB-162 Autobody Estimating

Lec 1 Lab 2 Clinic 0 Credit 2

This course provides a comprehensive study of autobody estimating. Topics include collision damage analysis, industry regulations, flat-rate and estimated time, and collision estimating manuals. Upon completion, students should be able to prepare and interpret a damage report.

Co-Requisites: None Pre-Requisites: None

# **AUTOMOTIVE (AUT)**

### AUT-116 Engine Repair

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers the theory, construction, inspection, diagnosis, and repair of internal combustion engines and related systems. Topics include fundamental operating principles of engines and diagnosis, inspection, adjustment, and repair of automotive engines using appropriate service information. Upon completion, students should be able to perform basic diagnosis, measurement and repair of automotive engines using appropriate tools, equipment, procedures, and service information.

Co-Requisites: None Pre-Requisites: None

## AUT-116A Engine Repair Lab

Lec 0 Lab 3 Clinic 0 Credit 1

This course is an optional lab to be used as an alternative to co-op placement in meeting the NATEF standards for total hours. Topics include diagnosis, inspection, adjustment, and repair of automotive engines using appropriate service information. Upon completion, students should be able to perform basic diagnosis, measurement and repair of automotive engines using appropriate tools, equipment, procedures, and service information.

**Co-Requisites:** AUT-116 **Pre-Requisites:** None

# **AUT-141** Suspension & Steering Systems

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers principles of operation, types, and diagnosis/repair of suspension and steering systems to include steering geometry. Topics include manual and power steering systems and standard and electronically controlled suspension and steering systems. Upon completion, students should be able to service and repair steering and suspension components, check and adjust alignment angles, repair tires, and balance wheels.

Co-Requisites: None Pre-Requisites: None

#### AUT-151 Brake Systems

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers principles of operation and types, diagnosis, service, and repair of brake systems. Topics include drum and disc brakes involving hydraulic, vacuum boost, hydra-boost, electrically powered boost, and anti-lock and parking brake systems. Upon completion, students should be able to diagnose, service, and repair various automotive braking systems.

Co-Requisites: None Pre-Requisites: None

# AUT-163 Advanced Automotive Electricity

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers electronic theory, wiring diagrams, test equipment, and diagnosis, repair, and replacement of electronics, lighting, gauges, horn, wiper, accessories, and body modules. Topics include networking and module communication, circuit construction, wiring diagrams, circuit testing, and troubleshooting. Upon completion, students should be able to properly use wiring diagrams, diagnose, test, and repair wiring, lighting, gauges, accessories, modules, and electronic concerns.

Co-Requisites: None Pre-Requisites: TRN-120

## AUT-181 Engine Performance 1

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers the introduction, theory of operation, and basic diagnostic procedures required to restore engine performance to vehicles equipped with complex engine control systems. Topics include an overview of engine operation, ignition components and systems, fuel delivery, injection components and systems and emission control devices. Upon completion, students should be

able to describe operation and diagnose/repair basic ignition, fuel and emission related driveability problems using appropriate test equipment/service information.

**Co-Requisites:** None **Pre-Requisites:** None

### AUT-212 Auto Shop Management

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the principles of management essential to decision-making, communication, authority, and leadership. Topics include shop supervision, shop organization, customer relations, cost effectiveness and work place ethics. Upon completion, students should be able to describe basic automotive shop operation from a management standpoint.

Co-Requisites: None Pre-Requisites: None

#### **AUT-221** Automatic Transmissions/Transaxles

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers operation, diagnosis, service, and repair of automatic transmissions/transaxles. Topics include hydraulic, pneumatic, mechanical, and electrical/electronic operation of automatic drive trains and the use of appropriate service tools and equipment. Upon completion, students should be able to explain operational theory, diagnose and repair automatic drive trains.

**Co-Requisites:** None **Pre-Requisites:** None

#### AUT-231 Manual Transmissions/Transaxles/Drive Trains

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers the operation, diagnosis, and repair of manual transmissions/transaxles, clutches, driveshafts, axles, and final drives. Topics include theory of torque, power flow, and manual drive train servicing and repair using appropriate service information, tools, and equipment. Upon completion, students should be able to explain operational theory, diagnose and repair manual drive trains.

Co-Requisites: None Pre-Requisites: None

### AUT-281 Advanced Engine Performance

Lec 2 Lab 2 Clinic 0 Credit 3

This course utilizes service information and specialized test equipment to diagnose and repair power train control systems. Topics include computerized ignition, fuel and emission systems, related diagnostic tools and equipment, data communication networks, and service information. Upon completion, students should be able to perform diagnosis and repair.

Co-Requisites: None Pre-Requisites: None

# **BIOLOGY (BIO)**

#### BIO-111 General Biology I

Lec 3 Lab 3 Clinic 0 Credit 4

This course introduces the principles and concepts of biology. Emphasis is placed on basic biological chemistry, molecular and cellular biology, metabolism and energy transformation, genetics, evolution, and other related topics. Upon completion, students should be able to demonstrate understanding of life at the molecular and cellular levels.

Co-Requisites: None Pre-Requisites: None

### BIO-112 General Biology II

Lec 3 Lab 3 Clinic 0 Credit 4

This course is a continuation of BIO 111. Emphasis is placed on organisms, evolution, biodiversity, plant and animal systems, ecology, and other related topics. Upon completion, students should be able to demonstrate comprehension of life at the organismal and ecological levels.

Co-Requisites: None Pre-Requisites: BIO-111

#### BIO-140 Environmental Biology

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces environmental processes and the influence of human activities upon them. Topics include ecological concepts, population growth, natural resources, and a focus on current environmental problems from scientific, social, political, and economic perspectives. Upon completion, students should be able to demonstrate an understanding of environmental interrelationships and of contemporary environmental issues.

Co-Requisites: None Pre-Requisites: None

## BIO-140A Environmental Biology Lab

Lec 0 Lab 3 Clinic 0 Credit 1

This course provides a laboratory component to complement BIO 140. Emphasis is placed on laboratory and field experience. Upon completion, students should be able to demonstrate a practical understanding of environmental interrelationships and of contemporary environmental issues.

Co-Requisites: BIO-140 Pre-Requisites: None

#### BIO-160 Introductory Life Science

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces scientific and biological concepts. Topics include basic chemistry, cell structure and function, cell division, basic genetic concepts, anatomical terminology, and metric-English measurements and conversions. Upon completion, students should be able to demonstrate an understanding of basic chemistry, cell biology, genetic concepts; anatomical terminology; and metric-English measurements and conversions.

Co-Requisites: None Pre-Requisites: None

# BIO-168 Anatomy and Physiology I

Lec 3 Lab 3 Clinic 0 Credit 4

This course provides a comprehensive study of the anatomy and physiology of the human body. Topics include body organization, homeostasis, cytology, histology, and the integumentary, skeletal, muscular, and nervous systems and special senses. Upon completion, students should be able to demonstrate an in-depth understanding of principles of anatomy and physiology and their interrelationships.

Co-Requisites: None Pre-Requisites: None

## BIO-169 Anatomy and Physiology II

Lec 3 Lab 3 Clinic 0 Credit 4

This course provides a continuation of the comprehensive study of the anatomy and physiology of the human body. Topics include the endocrine, cardiovascular, lymphatic, respiratory, digestive, urinary, and reproductive systems as well as metabolism, nutrition, acid-base balance, and fluid and electrolyte balance. Upon completion, students should be able to demonstrate an in-depth understanding of principles of anatomy and physiology and their interrelationships.

Co-Requisites: None Pre-Requisites: BIO-168

#### BIO-175 General Microbiology

Lec 2 Lab 2 Clinic 0 Credit 3

This course covers principles of microbiology with emphasis on microorganisms and human disease. Topics include an overview of microbiology and aspects of medical microbiology, identification and control of pathogens, disease transmission, host resistance, and immunity. Upon completion, students should be able to demonstrate knowledge of microorganisms and the disease process as well as aseptic and sterile techniques.

**Co-Requisites:** None

Pre-Requisites: One: BIO-110, BIO-111, BIO-163, BIO-165, or BIO-168

# **BLUEPRINT READING (BPR)**

#### BPR-111 Print Reading

Lec 1 Lab 2 Clinic 0 Credit 2

This course introduces the basic principles of print reading. Topics include line types, orthographic projections, dimensioning methods, and notes. Upon completion, students should be able to interpret basic prints and visualize the features of a part or system.

Co-Requisites: None Pre-Requisites: None

### **BPR-135** Schematics & Diagrams

Lec 2 Lab 0 Clinic 0 Credit 2

This course introduces schematics and diagrams used in a variety of occupations. Topics include interpretation of wiring diagrams, assembly drawings, exploded views, sectional drawings, and service manuals, specifications, and charts. Upon completion, students should be able to research and locate components and assemblies denoting factory specifications and requirements from service and repair manuals.

Co-Requisites: None Pre-Requisites: None

# **BUSINESS (BUS)**

#### **BUS-110** Introduction to Business

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides a survey of the business world. Topics include the basic principles and practices of contemporary business. Upon completion, students should be able to demonstrate an understanding of business concepts as a foundation for studying other business subjects.

Co-Requisites: None Pre-Requisites: None

#### BUS-115 Business Law I

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the student to the legal and ethical framework of business. Contracts, negotiable instruments, the law of sales, torts, crimes, constitutional law, the Uniform Commercial Code, and the court systems are examined. Upon completion the student should be able to identify legal and ethical issues that arise in business decisions and the laws that apply to them.

**Co-Requisites:** None **Pre-Requisites:** None

#### **BUS-125** Personal Finance

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides a study of individual and family financial decisions. Emphasis is placed on building useful skills in buying, managing finances, increasing resources, and coping with current economic conditions. Upon completion, students should be able to develop a personal financial plan.

Co-Requisites: None Pre-Requisites: None

## **BUS-137** Principles of Management

Lec 3 Lab 0 Clinic 0 Credit 3

This course is designed to be an overview of the major functions of management. Emphasis is placed on planning, organizing, controlling, directing, and communicating. Upon completion, students should be able to work as contributing members of a team utilizing these functions of management.

Co-Requisites: None Pre-Requisites: None

#### BUS-151 People Skills

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the basic concepts of identity and communication in the business setting. Topics include self-concept, values, communication styles, feelings and emotions, roles versus relationships, and basic assertiveness, listening, and conflict resolution. Upon completion, students should be able to distinguish between unhealthy, self-destructive, communication patterns and healthy, non-destructive, positive communication patterns.

Co-Requisites: None Pre-Requisites: None

#### BUS-153 Human Resource Management

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the functions of personnel/human resource management within an organization. Topics include equal opportunity and the legal environment, recruitment and selection, performance appraisal, employee development, compensation planning, and employee relations. Upon completion, students should be able to anticipate and resolve human resource concerns.

Co-Requisites: None Pre-Requisites: None

# BUS-230 Small Business Management

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the challenges of entrepreneurship including the startup and operation of a small business. Topics include market research techniques, feasibility studies, site analysis, financing alternatives, and managerial decision making. Upon completion, students should be able to develop a small business plan.

Co-Requisites: None Pre-Requisites: None

## **BUS-234** Training and Development

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers developing, conducting, and evaluating employee training with attention to adult learning principles. Emphasis is placed on conducting a needs assessment, using various instructional approaches, designing the learning environment, and locating learning resources. Upon completion, students should be able to design, conduct, and evaluate a training program.

Co-Requisites: None Pre-Requisites: None

## BUS-253 Leadership and Management Skills

Lec 3 Lab 0 Clinic 0 Credit 3

This course includes a study of the qualities, behaviors, and personal styles exhibited by leaders. Emphasis is placed on coaching, counseling, team building, and employee involvement. Upon completion, students should be able to identify and exhibit the behaviors needed for organizational effectiveness.

Co-Requisites: None Pre-Requisites: None

## **BUS-255** Organizational Behavior in Business

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the impact of different management practices and leadership styles on worker satisfaction and morale, organizational effectiveness, productivity, and profitability. Topics include a discussion of formal and informal organizations, group dynamics, motivation, and managing conflict and change. Upon completion, students should be able to analyze different types of interpersonal situations and determine an appropriate course of action.

Co-Requisites: None Pre-Requisites: None

# CYBER CRIME TECHNOLOGY (CCT)

# **CCT-110** Introduction to Cyber Crime

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces and explains the various types of offenses that qualify as cyber crime activity. Emphasis is placed on identifying cyber crime activity and the response to these problems from both the private and public domains. Upon completion, students should be able to accurately describe and define cyber crime activities and select an appropriate response to deal with the problem.

Co-Requisites: None Pre-Requisites: None

#### **CCT-121** Computer Crime Investigation

Lec 3 Lab 2 Clinic 0 Credit 4

This course introduces the fundamental principles of computer crime investigation processes. Topics include crime scene/incident processing, information gathering techniques, data retrieval, collection and preservation of evidence, preparation of reports and court presentations. Upon completion, students should be able to identify cyber crime activity and demonstrate proper investigative techniques to process the scene and assist in case prosecution.

Co-Requisites: None Pre-Requisites: None

#### CCT-240 Data Recovery Techniques

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces the unique skills and methodologies necessary to assist in the investigation and prosecution of cyber crimes. Topics include hardware and software issues, recovering erased files, overcoming encryption, advanced imaging, transient data, Internet issues and testimony considerations. Upon completion, students should be able to recover digital evidence, extract information for criminal investigation and legally seize criminal evidence.

Co-Requisites: None Pre-Requisites: None

#### CCT-250 Network Vulnerabilities I

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces students to penetration testing, network vulnerabilities, and hacking. Topics include an overview of traditional network security, system hardening, and known weaknesses. Upon completion, students should be able to evaluate weaknesses of traditional and wireless network for the purpose of incident response, reconstruction, and forensic investigation.

Co-Requisites: None Pre-Requisites: None

# CHEMISTRY (CHM)

### CHM-130 General, Organic, & Biochemistry

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides a survey of basic facts and principles of general, organic, and biochemistry. Topics include measurement, molecular structure, nuclear chemistry, solutions, acid-base chemistry, gas laws, and the structure, properties, and reactions of major organic and biological groups. Upon completion, students should be able to demonstrate an understanding of fundamental chemical concepts.

Co-Requisites: None Pre-Requisites: None

## CHM-130A General, Organic, & Biochemistry Lab

Lec 0 Lab 2 Clinic 0 Credit 1

This course is a laboratory for CHM 130. Emphasis is placed on laboratory experiences that enhance materials presented in CHM 130. Upon completion, students should be able to utilize basic laboratory procedures and apply them to chemical principles presented in CHM 130.

Co-Requisites: CHM-130 Pre-Requisites: None

## CHM-151 General Chemistry I

Lec 3 Lab 3 Clinic 0 Credit 4

This course covers fundamental principles and laws of chemistry. Topics include measurement, atomic and molecular structure, periodicity, chemical reactions, chemical bonding, stoichiometry, thermochemistry, gas laws, and solutions. Upon completion, students should be able to demonstrate an understanding of fundamental chemical laws and concepts as needed in CHM 152.

Co-Requisites: one: MAT-143, MAT-152, MAT-171, MAT-271

Pre-Requisites: None

## CHM-152 General Chemistry II

Lec 3 Lab 3 Clinic 0 Credit 4

This course provides a continuation of the study of the fundamental principles and laws of chemistry. Topics include kinetics, equilibrium, ionic and redox equations, acid-base theory, electrochemistry, thermodynamics, introduction to nuclear and organic chemistry, and complex ions. Upon completion, students should be able to demonstrate an understanding of chemical concepts as needed to pursue further study in chemistry and related professional fields.

Co-Requisites: None Pre-Requisites: CHM-151

# **COMPUTER INFORMATION SYSTEMS (CIS)**

### CIS-110 Introduction to Computers

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces computer concepts, including fundamental functions and operations of the computer. Topics include identification of hardware components, basic computer operations, security issues, and use of software applications. Upon completion, students should be able to demonstrate an understanding of the role and function of computers and use the computer to solve problems.

Co-Requisites: None Pre-Requisites: None

#### CIS-111 Basic PC Literacy

Lec 1 Lab 2 Clinic 0 Credit 2

This course provides an overview of computer concepts. Emphasis is placed on the use of personal computers and software applications for personal and fundamental workplace use. Upon completion, students should be able to demonstrate basic personal computer skills.

Co-Requisites: None Pre-Requisites: None

#### CIS-115 Introduction to Programming and Logic

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces computer programming and problem solving in a structured program logic environment. Topics include language syntax, data types, program organization, problem solving methods, algorithm design, and logic control structures. Upon completion, students should be able to use top-down algorithm design and implement algorithmic solutions in a programming language.

Co-Requisites: None

Pre-Requisites: One Set: Set 1: DMA-010, DMA-020, DMA-030, and DMA-040 Set 2: DMA-025 and DMA-040 Set 3: MAT-121 Set

4: MAT-171 Set 5: MAT-003 Set 6: BSP-4003

**Competencies:** Apply control structures. Apply top-down algorithmic design. Implement algorithmic solutions in a programming language.

# CRIMINAL JUSTICE (CJC)

### CJC-111 Introduction to Criminal Justice

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the components and processes of the criminal justice system. Topics include history, structure, functions, and philosophy of the criminal justice system and their relationship to life in our society. Upon completion, students should be able to define and describe the major system components and their interrelationships and evaluate career options.

Co-Requisites: None Pre-Requisites: None

CJC-112 Criminology

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces deviant behavior as it relates to criminal activity. Topics include theories of crime causation; statistical analysis of criminal behavior; past, present, and future social control initiatives; and other related topics. Upon completion, students should be able to explain and discuss various theories of crime causation and societal response.

Co-Requisites: None Pre-Requisites: None

#### CJC-113 Juvenile Justice

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the juvenile justice system and related juvenile issues. Topics include an overview of the juvenile justice system, treatment and prevention programs, special areas and laws unique to juveniles, and other related topics. Upon completion, students should be able to identify/discuss juvenile court structure/procedures, function and jurisdiction of juvenile agencies, processing/detention of juveniles, and case disposition.

Co-Requisites: None Pre-Requisites: None

# CJC-121 Law Enforcement Operations

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces fundamental law enforcement operations. Topics include the contemporary evolution of law enforcement operations and related issues. Upon completion, students should be able to explain theories, practices, and issues related to law enforcement operations.

Co-Requisites: None Pre-Requisites: None

### CJC-131 Criminal Law

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the history/evolution/principles and contemporary applications of criminal law. Topics include sources of substantive law, classification of crimes, parties to crime, elements of crimes, matters of criminal responsibility, and other related topics. Upon completion, students should be able to discuss the sources of law and identify, interpret, and apply the appropriate statutes/elements.

Co-Requisites: None Pre-Requisites: None

#### CJC-132 Court Procedure & Evidence

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers judicial structure/process/procedure from incident to disposition, kinds and degrees of evidence, and the rules governing admissibility of evidence in court. Topics include consideration of state and federal courts, arrest, search and seizure laws, exclusionary and statutory rules of evidence, and other related issues. Upon completion, students should be able to identify and discuss procedures necessary to establish a lawful arrest/search, proper judicial procedures, and the admissibility of evidence.

Co-Requisites: None Pre-Requisites: None

#### CJC-141 Corrections

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the history, major philosophies, components, and current practices and problems of the field of corrections. Topics include historical evolution, functions of the various components, alternatives to incarceration, treatment programs, inmate control, and other related topics. Upon completion, students should be able to explain the various components, processes, and functions of the correctional system.

Co-Requisites: None Pre-Requisites: None

# CJC-212 Ethics & Community Relations

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers ethical considerations and accepted standards applicable to criminal justice organizations and professionals. Topics include ethical systems; social change, values, and norms; cultural diversity; citizen involvement in criminal justice issues; and other related topics. Upon completion, students should be able to apply ethical considerations to the decision-making process in identifiable criminal justice situations.

Co-Requisites: None Pre-Requisites: None

## CJC-213 Substance Abuse

Lec 3 Lab 0 Clinic 0 Credit 3

This course is a study of substance abuse in our society. Topics include the history and classifications of drug abuse and the social, physical, and psychological impact of drug abuse. Upon completion, students should be able to identify various types of drugs, their effects on human behavior and society, and treatment modalities.

Co-Requisites: None Pre-Requisites: None

## CJC-214 Victimology

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the study of victims. Emphasis is placed on roles/characteristics of victims, victim interaction with the criminal justice system and society, current victim assistance programs, and other related topics. Upon completion, students should be able to discuss and identify victims, the uniqueness of victims' roles, and current victim assistance programs.

Co-Requisites: None Pre-Requisites: None

## CJC-221 Investigative Principles

Lec 3 Lab 2 Clinic 0 Credit 4

This course introduces the theories and fundamentals of the investigative process. Topics include crime scene/incident processing, information gathering techniques, collection/preservation of evidence, preparation of appropriate reports, court presentations, and other related topics. Upon completion, students should be able to identify, explain, and demonstrate the techniques of the investigative process, report preparation, and courtroom presentation.

Co-Requisites: None Pre-Requisites: None

### CJC-222 Criminalistics

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the functions of the forensic laboratory and its relationship to successful criminal investigations and prosecutions. Topics include advanced crime scene processing, investigative techniques, current forensic technologies, and other related topics. Upon completion, students should be able to identify and collect relevant evidence at simulated crime scenes and request appropriate laboratory analysis of submitted evidence.

Co-Requisites: None Pre-Requisites: None

### CJC-223 Organized Crime

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the evolution of traditional and non-traditional organized crime and its effect on society and the criminal justice system. Topics include identifying individuals and groups involved in organized crime, areas of criminal activity, legal and political responses to organized crime, and other related topics. Upon completion, students should be able to identify the groups and activities involved in organized crime and the responses of the criminal justice system.

Co-Requisites: None Pre-Requisites: None

#### CJC-231 Constitutional Law

Lec 3 Lab 0 Clinic 0 Credit 3

The course covers the impact of the Constitution of the United States and its amendments on the criminal justice system. Topics include the structure of the Constitution and its amendments, court decisions pertinent to contemporary criminal justice issues, and other related topics. Upon completion, students should be able to identify/discuss the basic structure of the United States Constitution and the rights/procedures as interpreted by the courts.

Co-Requisites: None Pre-Requisites: None

# **COMMUNICATION (COM)**

#### COM-120 Intro to Interpersonal Communication

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the practices and principles of interpersonal communication in both dyadic and group settings. Emphasis is placed on the communication process, perception, listening, self-disclosure, speech apprehension, ethics, nonverbal communication, conflict, power, and dysfunctional communication relationships. Upon completion, students should be able to demonstrate interpersonal communication skills, apply basic principles of group discussion, and manage conflict in interpersonal communication situations.

Co-Requisites: None Pre-Requisites: None

#### COM-140 Introduction to Intercultural Communication

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces techniques of cultural research, definitions, functions, characteristics, and impacts of cultural differences in public address. Emphasis is placed on how diverse backgrounds influence the communication act and how cultural perceptions and experiences determine how one sends and receives messages. Upon completion, students should be able to demonstrate an understanding of the principles and skills needed to become effective in communicating outside one's primary culture.

Co-Requisites: None

**Pre-Requisites:** None

### COM-231 Public Speaking

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides instruction and experience in preparation and delivery of speeches within a public setting and group discussion. Emphasis is placed on research, preparation, delivery, and evaluation of informative, persuasive, and special occasion public speaking. Upon completion, students should be able to prepare and deliver well-organized speeches and participate in group discussion with appropriate audiovisual support.

Co-Requisites: None

Pre-Requisites: 1 group; #ENG-002 #BSP-4002

# **COSMETOLOGY (COS)**

### COS-111 Cosmetology Concepts I

Lec 4 Lab 0 Clinic 0 Credit 4

This course introduces basic cosmetology concepts. Topics include safety, first aid, sanitation, bacteriology, anatomy, diseases and disorders, hygiene, product knowledge, chemistry, ethics, manicures, and other related topics. Upon completion, students should be able to safely and competently apply cosmetology concepts in the salon setting.

Co-Requisites: COS-112 Pre-Requisites: None

## COS-112 Salon I

Lec 0 Lab 24 Clinic 0 Credit 8

This course introduces basic salon services. Topics include scalp treatments, shampooing, rinsing, hair color, design, haircutting, permanent waving, pressing, relaxing, wigs, and other related topics. Upon completion, students should be able to safely and competently demonstrate salon services.

Co-Requisites: COS-111 Pre-Requisites: None

## COS-113 Cosmetology Concepts II

Lec 4 Lab 0 Clinic 0 Credit 4

This course covers more comprehensive cosmetology concepts. Topics include safety, product knowledge, chemistry, manicuring, chemical restructuring, and hair coloring. Upon completion, students should be able to safely and competently apply these cosmetology concepts in the salon setting.

Co-Requisites: None

Pre-Requisites: All: COS-111 and COS-112

## COS-114 Salon II

Lec 0 Lab 24 Clinic 0 Credit 8

This course provides experience in a simulated salon setting. Topics include basic skin care, manicuring, nail application, scalp treatments, shampooing, rinsing, hair color, design, haircutting, chemical restructuring, pressing, wigs, and other related topics. Upon completion, students should be able to safely and competently demonstrate these salon services.

Co-Requisites: None

Pre-Requisites: All: COS-111 and COS-112

### COS-115 Cosmetology Concepts III

Lec 4 Lab 0 Clinic 0 Credit 4

This course covers more comprehensive cosmetology concepts. Topics include safety, product knowledge, salon management, salesmanship, skin care, electricity/light therapy, wigs, thermal hair styling, lash and brow tinting, superfluous hair removal, and other related topics. Upon completion, students should be able to safely and competently apply these cosmetology concepts in the salon setting.

Co-Requisites: None

Pre-Requisites: All: COS-111 and COS-112

#### COS-116 Salon III

Lec 0 Lab 12 Clinic 0 Credit 4

This course provides comprehensive experience in a simulated salon setting. Emphasis is placed on intermediate-level of skin care, manicuring, scalp treatments, shampooing, hair color, design, haircutting, chemical restructuring, pressing, and other related topics. Upon completion, students should be able to safely and competently demonstrate these salon services.

Co-Requisites: None

Pre-Requisites: All: COS-111 and COS-112

### COS-117 Cosmetology Concepts IV

Lec 2 Lab 0 Clinic 0 Credit 2

This course covers advanced cosmetology concepts. Topics include chemistry and hair structure, advanced cutting and design, and an overview of all cosmetology concepts in preparation for the licensing examination. Upon completion, students should be able to demonstrate an understanding of these cosmetology concepts and meet program completion requirements.

Co-Requisites: None

Pre-Requisites: All: COS-111 and COS-112

#### COS-118 Salon IV

Lec 0 Lab 21 Clinic 0 Credit 7

This course provides advanced experience in a simulated salon setting. Emphasis is placed on efficient and competent delivery of all salon services in preparation for the licensing examination and employment. Upon completion, students should be able to demonstrate competence in program requirements and the areas covered on the Cosmetology Licensing Examination and meet entry-level employment requirements.

Co-Requisites: None

**Pre-Requisites:** All: COS-111 and COS-112

## COS-223 Contemp Hair Coloring

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers basic color concepts, hair coloring problems, and application techniques. Topics include color theory, terminology, contemporary techniques, product knowledge, and other related topics. Upon completion, students should be able to identify a clients color needs and safely and competently perform color applications and correct problems.

Co-Requisites: None

Pre-Requisites: All: COS-111 and COS-112

## COS-240 Contemporary Design

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers methods and techniques for contemporary designs. Emphasis is placed on contemporary designs and other related topics. Upon completion, students should be able to demonstrate and apply techniques associated with contemporary design.

Co-Requisites: None

Pre-Requisites: All: COS-111 and COS-112

#### COS-260 Design Applications

Lec 1 Lab 3 Clinic 0 Credit 2

This course provides an overview of the design concepts used in cosmetology. Topics include the application of art principles and elements to artistically design hair, nails, and make-up and other related topics. Upon completion, students should be able to demonstrate knowledge and techniques associated with design concepts.

Co-Requisites: None Pre-Requisites: None

# **COMPUTER SCIENCE (CSC)**

#### CSC-134 C++ Programming

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces computer programming using the C++ programming language with object-oriented programming principles. Emphasis is placed on event-driven programming methods, including creating and manipulating objects, classes, and using object-oriented tools such as the class debugger. Upon completion, students should be able to design, code, test and debug at a beginning level.

Co-Requisites: None Pre-Requisites: None

# **COMPUTER TECH INTEGRATION (CTI)**

# CTI-110 Web, Programming, and Database Foundation

Lec 2 Lab 2 Clinic 0 Credit 3

This course covers the introduction of the tools and resources available to students in programming, mark-up language and services on the Internet. Topics include standard mark-up language Internet services, creating web pages, using search engines, file transfer programs; and database design and creation with DBMS products. Upon completion students should be able to demonstrate knowledge of programming tools, deploy a web-site with mark-up tools, and create a simple database table.

Co-Requisites: None Pre-Requisites: None

### CTI-120 Network and Security Foundation

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces students to the Network concepts, including networking terminology and protocols, local and wide area networks, and network standards. Emphasis is placed on securing information systems and the various implementation policies. Upon completion, students should be able to perform basic tasks related to networking mathematics, terminology, media and protocols.

Co-Requisites: None Pre-Requisites: None

### CTI-140 Virtualization Concepts

Lec 1 Lab 4 Clinic 0 Credit 3

This course introduces operating system virtualization. Emphasis is placed on virtualization terminology, virtual machine storage, virtual networking and access control. Upon completion, students should be able to perform tasks related to installation, configuration and management of virtual machines.

Co-Requisites: None Pre-Requisites: None

# **COMPUTER INFORMATION TECHNOLOG (CTS)**

# CTS-115 Information Systems Business Concepts

Lec 3 Lab 0 Clinic 0 Credit 3

The course introduces the role of IT in managing business processes and the need for business process and IT alignment. Emphasis is placed on industry need for understanding business challenges and developing/managing information systems to contribute to the decision making process based on these challenges. Upon completion, students should be able to demonstrate knowledge of the 'hybrid business manager' and the potential offered by new technology and systems.

Co-Requisites: None Pre-Requisites: None

### CTS-120 Hardware/Software Support

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers the basic hardware of a personal computer, including installation, operations and interactions with software. Topics include component identification, memory-system, peripheral installation and configuration, preventive maintenance, hardware diagnostics/repair, installation and optimization of system software, commercial programs, system configuration, and device-drivers. Upon completion, students should be able to select appropriate computer equipment and software, upgrade/maintain existing equipment and software, and troubleshoot/repair non-functioning personal computers.

**Co-Requisites:** None **Pre-Requisites:** None

## CTS-130 Spreadsheet

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces basic spreadsheet design and development. Topics include writing formulas, using functions, enhancing spreadsheets, creating charts, and printing. Upon completion, students should be able to design and print basic spreadsheets and charts.

Co-Requisites: None Pre-Requisites: None

### CTS-240 Project Management

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces computerized project management software. Topics include identifying critical paths, cost management, and problem solving. Upon completion, students should be able to plan a complete project and project time and costs accurately.

Co-Requisites: None Pre-Requisites: None

#### CTS-250 User Support & Software Evaluation

Lec 2 Lab 2 Clinic 0 Credit 3

This course provides an opportunity to evaluate software and hardware and make recommendations to meet end-user needs. Emphasis is placed on software and hardware evaluation, installation, training, and support. Upon completion, students should be able to present proposals and make hardware and software recommendations based on their evaluations.

Co-Requisites: None Pre-Requisites: None

#### CTS-285 Systems Analysis & Design

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces established and evolving methodologies for the analysis, design, and development of an information system. Emphasis is placed on system characteristics, managing projects, prototyping, CASE/OOM tools, and systems development life cycle phases. Upon completion, students should be able to analyze a problem and design an appropriate solution using a combination of tools and techniques.

Co-Requisites: None Pre-Requisites: None

# **DATABASE MANAGEMENT TECHNOLOGY (DBA)**

## DBA-110 Database Concepts

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces database design and creation using a DBMS product. Emphasis is placed on data dictionaries, normalization, data integrity, data modeling, and creation of simple tables, queries, reports, and forms. Upon completion, students should be able to design and implement normalized database structures by creating simple database tables, queries, reports, and forms.

Co-Requisites: None Pre-Requisites: None

### DBA-120 Database Programming I

Lec 2 Lab 2 Clinic 0 Credit 3

This course is designed to develop SQL programming proficiency. Emphasis is placed on data definition, data manipulation, and data control statements as well as on report generation. Upon completion, students should be able to write programs which create, update, and produce reports.

**Co-Requisites:** None **Pre-Requisites:** None

# **DRAFTING (DFT)**

DFT-151 CAD I

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces CAD software as a drawing tool. Topics include drawing, editing, file management, and plotting. Upon completion, students should be able to produce and plot a CAD drawing.

Co-Requisites: None Pre-Requisites: None

## **DFT-170** Engineering Graphics

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces basic engineering graphics skills and applications. Topics include sketching, selection and use of current methods and tools, and the use of engineering graphics applications. Upon completion, students should be able to demonstrate an understanding of basic engineering graphics principles and practices.

Co-Requisites: None Pre-Requisites: None

# DRAMA/THEATRE (DRA)

#### DRA-111 Theatre Appreciation

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides a study of the art, craft, and business of the theatre. Emphasis is placed on the audience's appreciation of the work of the playwright, director, actor, designer, producer, and critic. Upon completion, students should be able to demonstrate a vocabulary of theatre terms and to recognize the contributions of various theatre artists.

Co-Requisites: None Pre-Requisites: None

#### DRA-145 Stage Make-Up

Lec 1 Lab 2 Clinic 0 Credit 2

This course covers the research, design, selection of materials, and application of stage make-up, prosthetics, wigs, and hairpieces. Emphasis is placed on the development of techniques, style, and presentation of the finished make-up. Upon completion, students should be able to create and apply make-up, prosthetics, and hairpieces.

Co-Requisites: None Pre-Requisites: None

# **ECONOMICS (ECO)**

#### ECO-151 Survey of Economics

Lec 3 Lab 0 Clinic 0 Credit 3

This course, for those who have not received credit for ECO 251 or 252, introduces basic concepts of micro- and macroeconomics. Topics include supply and demand, optimizing economic behavior, prices and wages, money, interest rates, banking system, unemployment, inflation, taxes, government spending, and international trade. Upon completion, students should be able to explain alternative solutions for economic problems faced by private and government sectors.

**Co-Requisites:** None

**Pre-Requisites:** None

### **ECO-251** Principles of Microeconomics

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces economic analysis of individual, business, and industry in the market economy. Topics include the price mechanism, supply and demand, optimizing economic behavior, costs and revenue, market structures, factor markets, income distribution, market failure, and government intervention. Upon completion, students should be able to identify and evaluate consumer and business alternatives in order to efficiently achieve economic objectives.

Co-Requisites: None Pre-Requisites: None

### **ECO-252** Principles of Macroeconomics

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces economic analysis of aggregate employment, income, and prices. Topics include major schools of economic thought; aggregate supply and demand; economic measures, fluctuations, and growth; money and banking; stabilization techniques; and international trade. Upon completion, students should be able to evaluate national economic components, conditions, and alternatives for achieving socioeconomic goals.

Co-Requisites: None Pre-Requisites: None

# **EDUCATION (EDU)**

### **EDU-119** Intro to Early Childhood Education

Lec 4 Lab 0 Clinic 0 Credit 4

This course introduces the foundations of culturally responsive, equitable and inclusive early childhood education, planning intentional developmentally appropriate experiences, learning activities, and teaching strategies for indoor and outdoor environments for all young children, guidance techniques, and professionalism. Topics include theoretical foundations, national early learning standards, NC Foundations for Early Learning and Development, state regulations, program types, career options, professionalism, ethical conduct, quality inclusive environments, guidance techniques, and curriculum responsive to the needs of each child/family. Upon completion, students should be able to implement developmentally appropriate environments, guidance techniques, schedules, and teaching strategies across developmental domains to support culturally, linguistically, and ability diverse children and their families in inclusive settings, and design a personal career/professional development plan.

Co-Requisites: None Pre-Requisites: None

## EDU-131 Child, Family, and Community

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the development of partnerships among culturally, linguistically and ability diverse families, children, schools and communities through the use of evidence-based strategies. Emphasis is placed on developing skills and identifying benefits for establishing and supporting respectful relationships between diverse families, programs/schools, and community agencies/resources reflective of the NAEYC Code of Ethical Conduct and the Code of Ethics for North Carolina Educators. Upon completion, students should be able to identify appropriate relationship building strategies between diverse families, children birth through adolescence, schools, and communities and demonstrate a variety of communication skills including appropriate use of technology to support every child.

**Co-Requisites:** None **Pre-Requisites:** None

## EDU-144 Child Development I

Lec 3 Lab 0 Clinic 0 Credit 3

This course includes the theories of child development, observation and assessment, milestones, and factors that influence development, from conception through approximately 36 months. Emphasis is placed on knowledge, observation and assessment of developmental sequences in approaches to play/learning, emotional/social, health/physical, language/communication and cognitive domains. Upon completion, students should be able to compare/contrast typical/atypical developmental characteristics, explain biological and environmental factors that impact development, and identify evidence-based strategies for enhancing development for children that are culturally, linguistically, and ability diverse.

Co-Requisites: None Pre-Requisites: None

#### EDU-145 Child Development II

Lec 3 Lab 0 Clinic 0 Credit 3

This course includes the theories of child development, observation and assessment, milestones, and factors that influence development, from preschool through middle childhood. Emphasis is placed on knowledge, observation and assessment of developmental sequences in approaches to play/learning, emotional/social, health/physical, language/communication and cognitive domains. Upon completion, students should be able to compare/contrast typical/atypical developmental characteristics, explain biological and environmental factors that impact development, and identify evidence-based strategies for enhancing development for children that are culturally, linguistically, and ability diverse.

Co-Requisites: None Pre-Requisites: None

#### EDU-146 Child Guidance

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces evidence-based strategies to build nurturing relationships with each child by applying principles and practical techniques to facilitate developmentally appropriate guidance. Topics include designing responsive/supportive learning environments, cultural, linguistic and socio-economic influences on behavior, appropriate expectations, the importance of communication with children/families including using technology and the use of formative assessments in establishing intentional strategies for children with unique needs. Upon completion, students should be able to demonstrate direct/indirect strategies to encourage social skills, self-regulation, emotional expression and positive behaviors while recognizing the relationship between children's social, emotional and cognitive development.

**Co-Requisites:** None **Pre-Requisites:** None

#### **EDU-151** Creative Activities

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces developmentally supportive, diverse, equitable, and inclusive creative learning environments with attention to divergent thinking, creative problem-solving, evidence-based teaching practices, and open-ended learning materials and activities that align with the NC Foundations for Early Learning and Development. Emphasis is placed on best practices providing process-driven culturally diverse, learning experiences in art, music, creative movement, dance, and dramatic play integrated across all domains and academic content in indoor/outdoor environments for every young child age birth through age eight. Upon completion, students should be able to observe, examine, create, adapt, and advocate for developmentally appropriate creative learning materials, experiences, and environments for children that are culturally, linguistically, and ability diverse.

Co-Requisites: None Pre-Requisites: None

## EDU-153 Health, Safety and Nutrition

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers promoting and maintaining the health and well-being of every child. Topics include health and nutritional guidelines, common childhood illnesses, maintaining safe and healthy learning environments, health benefits of active play, recognition and reporting of abuse/neglect, and state regulations. Upon completion, students should be able to apply knowledge of NC Foundations for Early Learning and Development for health, safety, nutritional needs and safe learning environments.

Co-Requisites: None Pre-Requisites: None

### EDU-187 Teaching and Learning for All

Lec 3 Lab 3 Clinic 0 Credit 4

This course introduces students to knowledge, concepts, and best practices needed to provide developmentally appropriate, effective, inclusive, and culturally responsive educational experiences in the classroom. Topics include growth and development, learning theory, student motivation, teaching diverse learners, classroom management, inclusive environments, student-centered practices, instructional strategies, teaching methodologies, observation/assessment techniques, educational planning, reflective practice, collaboration, cultural competence, ethics, professionalism, and leadership. Upon completion, students should be able to identify the knowledge, skills, roles, and responsibilities of an effective educator as defined by state and national professional teaching standards.

**Co-Requisites:** None **Pre-Requisites:** None

### **EDU-216** Foundations of Education

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the examination of the American educational systems and the teaching profession. Topics include the historical and philosophical influences on education, various perspectives on educational issues, and experiences in birth through grade 12 classrooms. Upon completion, students should be able to reflect on classroom observations, analyze the different educational approaches, including classical/traditional and progressive, and have knowledge of the various roles of educational systems at the federal, state and local level.

Co-Requisites: None Pre-Requisites: None

#### **EDU-221** Children With Exceptionalities

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers atypical patterns of child development, inclusive/diverse settings, evidenced-based educational/family plans, differentiated instruction, adaptive materials, and assistive technology. Emphasis is placed on the characteristics of exceptionalities and delays, early intervention/special education, transitions, observation, developmental screening, formative assessment of children, and collaborating with families and community partners. Upon completion, students should be able to recognize diverse abilities, describe the referral process, identify community resources, explain the importance of collaboration with families/professionals, and

develop appropriate strategies/adaptations to support children in all environments with best practices as defined by laws, policies and the NC Foundations for Early Learning and Development.

Co-Requisites: None

Pre-Requisites: one set: Set 1: EDU-144 and EDU-145 Set 2: PSY-244 and PSY-245

#### EDU-234 Infants, Toddlers, and Twos

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the development of high-quality, individualized, responsive/engaging relationships and experiences for infants, toddlers, and twos. Emphasis is placed on typical and atypical child development, working with diverse families to provide positive, supportive, and engaging early learning activities and interactions through field experiences and the application of the NC Foundations for Early Learning and Development. Upon completion, students should be able to demonstrate responsive curriculum planning, respectful relationships and exposure to a variety of developmentally appropriate experiences/materials that support a foundation for healthy development and growth of culturally, linguistically and ability diverse children birth to 36 months.

Co-Requisites: None Pre-Requisites: EDU-119

#### EDU-235 School-Age Development and Programs

Lec 3 Lab 0 Clinic 0 Credit 3

This course includes developmentally appropriate practices in group settings for school-age children. Emphasis is placed on principles of development, environmental planning, and positive guidance techniques and program development. Upon completion, students should be able to discuss developmental principles for culturally, linguistically, and ability diverse children ages five to twelve and plan and implement developmentally appropriate programs and activities.

Co-Requisites: None Pre-Requisites: None

### **EDU-250** Teacher Licensure Preparation

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides information and strategies necessary for transfer to a teacher licensure program at a senior institution. Topics include entry level teacher licensure exam preparation, performance based assessment systems, requirements for entry into teacher education programs, the process to become a licensed teacher in North Carolina, and professionalism including expectations within the field of education. Upon completion, students should be able to utilize educational terminology and demonstrate knowledge of teacher licensure processes including exam preparation, technology based portfolio assessment, and secondary admissions processes to the school of education at a senior institution.

Co-Requisites: None

Pre-Requisites: one set: Set 1: ENG-111 and MAT-143 Set 2: ENG-111 and MAT-152 Set 3: ENG-111 and MAT-171

## EDU-259 Curriculum Planning

Lec 3 Lab 0 Clinic 0 Credit 3

This course is designed to focus on using content knowledge to build effective developmentally appropriate approaches that are culturally responsive, equitable, and ability diverse for young children. Topics include components of curriculum, a variety of curriculum models, authentic observation and assessment, and planning developmentally appropriate experiences and indoor/outdoor environments aligned with the NC Foundations for Early Learning and Development. Upon completion, students should be able to understand, evaluate, and use developmentally appropriate curriculum to plan for the individual/group needs of young children.

Co-Requisites: None Pre-Requisites: EDU-119

### EDU-261 Early Childhood Administration I

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces principles and practices essential to preparing and supporting child care administrators. Topics include program philosophy, policies and procedures, NC Child Care Law and Rules, business planning, personnel and fiscal management, and NAEYC Code of Ethical Conduct Supplement for Early Childhood Program Administration. Upon completion, students should be able to articulate a developmentally appropriate program philosophy, locate current state licensing regulations, analyze a business plan and examine comprehensive program policies and procedures.

Co-Requisites: EDU-119 Pre-Requisites: None

#### EDU-262 Early Childhood Administration II

Lec 3 Lab 0 Clinic 0 Credit 3

This course focuses on advocacy/leadership, public relations/community outreach and program quality/evaluation for diverse early childhood programs. Topics include program evaluation/accreditation, involvement in early childhood professional organizations, leadership/mentoring, family, volunteer and community involvement and early childhood advocacy. Upon completion, students should be able to define and evaluate all components of early childhood programs, develop strategies for advocacy and integrate community into programs.

Co-Requisites: None

Pre-Requisites: All: EDU-119 and EDU-261

### EDU-279 Literacy Development and Instruction

Lec 3 Lab 3 Clinic 0 Credit 4

This course is designed to provide students with concepts and skills of literacy development, instructional methods/materials and assessment techniques needed to provide scientifically-based, systematic reading and writing instruction into educational practice. Topics include literacy concepts, reading and writing development, developmentally appropriate pedagogy, culturally-responsive instruction, standards-based outcomes, lesson planning, formative/summative assessment, recognizing reading difficulties, research-based interventions, authentic learning experiences, classroom implementation, and reflective practice. Upon completion, students should be able to plan, implement, assess, evaluate, and demonstrate developmentally appropriate literacy instruction aligned to the NC Standard Course of Study and other state and national standards.

Co-Requisites: None Pre-Requisites: None

# **EDU-280** Language and Literacy Experiences

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides evidence-based strategies for enhancing language and literacy experiences that align with NC Foundations for Early Learning and Development. Topics include developmental sequences for children's emergent receptive and expressive language, print concepts, appropriate observations/assessments, literacy enriched environments, quality selection of diverse literature, interactive media, and inclusive practices. Upon completion, students should be able to select, plan, implement and evaluate developmentally appropriate language and literacy experiences for children who are culturally, linguistically and ability diverse.

Co-Requisites: None Pre-Requisites: None

### **EDU-284** Early Childhood Capstone Practicum

Lec 1 Lab 9 Clinic 0 Credit 4

This course is designed to allow students to demonstrate acquired skills in a three star (minimum) or NAEYC accredited or equivalent, quality early childhood environment. Emphasis is placed on designing, implementing and evaluating developmentally appropriate activities and environments for all children; supporting/engaging families; and modeling reflective and professional practices based on national and state guidelines. Upon completion, students should be able to apply NC Foundations for Early Learning and Development to demonstrate developmentally appropriate plans/assessments, appropriate guidance techniques and ethical/professional behaviors, including the use of appropriate technology, as indicated by assignments and onsite faculty assessments.

Co-Requisites: None

**Pre-Requisites:** One Set: Set 1: EDU-119, EDU-144, EDU-145, EDU-146, and EDU-151 Set 2: EDU-119, PSY-244, PSY-245, EDU-146, and EDU-151 Set 3: EDU-119, EDU-144, PSY-245, EDU-146, and EDU-151 Set 4: EDU-119, PSY-244, EDU-145, EDU-146, and EDU-151

# **ENGINEERING (EGR)**

#### EGR-150 Intro to Engineering

Lec 1 Lab 2 Clinic 0 Credit 2

This course is an overview of the engineering profession. Topics include goal setting and career assessment, ethics, public safety, the engineering method and design process, written and oral communication, interpersonal skills and team building, and computer applications. Upon completion, students should be able to understand the engineering process, the engineering profession, and utilize college resources to meet their educational goals.

Co-Requisites: None Pre-Requisites: None

#### EGR-220 Engineering Statics

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the concepts of engineering based on forces in equilibrium. Topics include concentrated forces, distributed forces, forces due to friction, and inertia as they apply to machines, structures, and systems. Upon completion, students should be able to solve problems which require the ability to analyze systems of forces in static equilibrium.

Co-Requisites: MAT-272 Pre-Requisites: PHY-251

### **EGR-225** Engineering Dynamics

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the concepts of engineering based on the analysis of motion in Cartesian, cylindrical, and spherical coordinate systems. Topics include the two and three dimensional motion of particles and rigid bodies, the forces associated with that motion, and relative motion between two coordinate systems. Upon completion, students should be able to solve problems which require the ability to analyze the motion and forces involved in a dynamic system.

Co-Requisites: MAT-273
Pre-Requisites: EGR-220

# **ELECTRICAL (ELC)**

## ELC-112 DC/AC Electricity

Lec 3 Lab 6 Clinic 0 Credit 5

This course introduces the fundamental concepts of and computations related to DC/AC electricity. Emphasis is placed on DC/AC circuits, components, operation of test equipment; and other related topics. Upon completion, students should be able to construct, verify, and analyze simple DC/AC circuits.

**Co-Requisites:** None **Pre-Requisites:** None

**Competencies:** Demonstrate safe practices and procedures with tools, materials, and industry accepted test equipment covered in the course. Demonstrate appropriate use of test equipment, evaluate circuit performance and apply appropriate troubleshooting techniques to electrical circuits. Construct and analyze series, parallel and combination circuits using appropriate components. Use appropriate laws and formulas to perform circuit calculations. Interpret electrical schematics. Describe the characteristics of various power sources.

### **ELC-113** Residential Wiring

Lec 2 Lab 6 Clinic 0 Credit 4

This course introduces the care/usage of tools and materials used in residential electrical installations and the requirements of the National Electrical Code. Topics include NEC, electrical safety, and electrical print reading; planning, layout; and installation of electrical distribution equipment; lighting; overcurrent protection; conductors; branch circuits; and conduits. Upon completion, students should be able to properly install conduits, wiring, and electrical distribution equipment associated with residential electrical installations.

Co-Requisites: None Pre-Requisites: None

### **ELC-114** Commercial Wiring

Lec 2 Lab 6 Clinic 0 Credit 4

This course provides instruction in the application of electrical tools, materials, and test equipment associated with commercial electrical installations. Topics include the NEC; safety; electrical blueprints; planning, layout, and installation of equipment and conduits; and wiring devices such as panels and overcurrent devices. Upon completion, students should be able to properly install equipment and conduit associated with commercial electrical installations.

Co-Requisites: None Pre-Requisites: None

#### ELC-115 Industrial Wiring

Lec 2 Lab 6 Clinic 0 Credit 4

This course covers layout, planning, and installation of wiring systems in industrial facilities. Emphasis is placed on industrial wiring methods and materials. Upon completion, students should be able to install industrial systems and equipment.

Co-Requisites: None Pre-Requisites: None

#### **ELC-117** Motors and Controls

Lec 2 Lab 6 Clinic 0 Credit 4

This course introduces the fundamental concepts of motors and motor controls. Topics include ladder diagrams, pilot devices, contactors, motor starters, motors, and other control devices. Upon completion, students should be able to properly select, connect, and troubleshoot motors and control circuits.

**Co-Requisites:** None **Pre-Requisites:** None

# **ELC-118** National Electrical Code

Lec 1 Lab 2 Clinic 0 Credit 2

This course covers the use of the current National Electrical Code. Topics include the NEC history, wiring methods, overcurrent protection, materials, and other related topics. Upon completion, students should be able to effectively use the NEC.

Co-Requisites: None Pre-Requisites: None

#### **ELC-119 NEC Calculations**

Lec 1 Lab 2 Clinic 0 Credit 2

This course covers branch circuit, feeder, and service calculations. Emphasis is placed on sections of the National Electrical Code related to calculations. Upon completion, students should be able to use appropriate code sections to size wire, conduit, and overcurrent devices for branch circuits, feeders, and service.

Co-Requisites: None Pre-Requisites: None

### **ELC-121** Electrical Estimating

Lec 1 Lab 2 Clinic 0 Credit 2

This course covers the principles involved in estimating electrical projects. Topics include take-offs of materials and equipment, labor, overhead, and profit. Upon completion, students should be able to estimate simple electrical projects.

Co-Requisites: None Pre-Requisites: None

### **ELC-125** Diagrams and Schematics

Lec 1 Lab 2 Clinic 0 Credit 2

This course covers the interpretation of electrical diagrams, schematics, and drawings common to electrical applications. Emphasis is placed on reading and interpreting electrical diagrams and schematics. Upon completion, students should be able to read and interpret electrical diagrams and schematics.

Co-Requisites: None Pre-Requisites: None

## ELC-128 Introduction to Programmable Logic Controller

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces the programmable logic controller (PLC) and its associated applications. Topics include ladder logic diagrams, input/output modules, power supplies, surge protection, selection/installation of controllers, and interfacing of controllers with equipment. Upon completion, students should be able to understand basic PLC systems and create simple programs.

Co-Requisites: None Pre-Requisites: None

### ELC-130 Advanced Motors and Controls

Lec 2 Lab 2 Clinic 0 Credit 3

This course covers motors concepts, construction and characteristics and provides a foundation in motor controls. Topics include motor control ladder logic, starters, timers, overload protection, braking, reduced voltage starting, SCR control, AC/DC drives, system and component level troubleshooting. Upon completion, students should be able to specify, connect, control, troubleshoot, and maintain motors and motor control systems.

Co-Requisites: None

Pre-Requisites: One: ELC-111, ELC-112, ELC-131, or ELC-138

#### ELC-131 Circuit Analysis I

Lec 3 Lab 3 Clinic 0 Credit 4

This course introduces DC and AC electricity with an emphasis on circuit analysis, measurements, and operation of test equipment. Topics include DC and AC principles, circuit analysis laws and theorems, components, test equipment operation, circuit simulation, and other related topics. Upon completion, students should be able to interpret circuit schematics; design, construct, verify, and analyze DC/AC circuits; and properly use test equipment.

Co-Requisites: None Pre-Requisites: None

#### ELC-131A Circuit Analysis I Lab

Lec 0 Lab 3 Clinic 0 Credit 1

This course provides laboratory assignments as applied to fundamental principles of DC/AC electricity. Emphasis is placed on measurements and evaluation of electrical components, devices and circuits. Upon completion, the students will gain hands-on experience by measuring voltage, current, and opposition to current flow utilizing various meters and test equipment.

Co-Requisites: ELC-131 Pre-Requisites: None

#### **ELC-215 Electrical Maintenance**

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces the theory of maintenance and the skills necessary to maintain electrical equipment found in industrial and commercial facilities. Topics include maintenance theory, predictive and preventive maintenance, electrical equipment operation and maintenance, and maintenance documentation. Upon completion, students should be able to perform maintenance on electrical equipment in industrial and commercial facilities.

Co-Requisites: None Pre-Requisites: None

# ELC-229 Applications Project

Lec 1 Lab 3 Clinic 0 Credit 2

This course provides an individual and/or integrated team approach to a practical project as approved by the instructor. Topics include project selection and planning, implementation and testing, and a final presentation. Upon completion, students should be able to plan and implement an applications-oriented project.

Co-Requisites: None Pre-Requisites: None

# **ELECTRONICS (ELN)**

### **ELN-112** Diesel Electronics System

Lec 2 Lab 6 Clinic 0 Credit 4

This course introduces electronic theory and applications as used in medium and heavy duty vehicles. Emphasis is placed on the basic function and operation of semiconductor and integrated circuits. Upon completion, students should be able to identify electronic components, explain their use and function, and use meters and flow charts to diagnose and repair systems.

Co-Requisites: None Pre-Requisites: None

#### **ELN-231** Industrial Controls

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces the fundamental concepts of control of rotating machinery and associated peripheral devices. Topics include rotating machine theory, ladder logic, electromechanical and solid state relays, motor controls, pilot devices, three-phase power systems, and other related topics. Upon completion, students should be able to interpret schematics and demonstrate an understanding of electromechanical and electronic control of rotating machinery.

Co-Requisites: None Pre-Requisites: None

### **ELN-275** Troubleshooting

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers techniques of analyzing and repairing failures in electronic equipment. Topics include safety, signal tracing, use of service manuals, and specific troubleshooting methods for analog, digital, and other electronics-based circuits and systems. Upon completion, students should be able to logically diagnose and isolate faults and perform necessary repairs to meet manufacturers' specifications.

Co-Requisites: None Pre-Requisites: None

# **ENGLISH (ENG)**

## **ENG-002** Transition English

Lec 0 Lab 6 Clinic 0 Credit 3

This course provides an opportunity to customize foundational English content in specific areas and will include developing a growth mindset. Topics include developing the academic habits, learning strategies, social skills, and growth mindset necessary to be successful in college-level English. Upon completion, students should be able to build a stronger foundation for success in their gateway level English courses by obtaining skills through a variety of instructional strategies with emphasis placed on the most essential prerequisite knowledge.

Co-Requisites: None Pre-Requisites: None

# ENG-011 Writing and Inquiry Support

Lec 1 Lab 2 Clinic 0 Credit 2

This course is designed to support students in the development of skills necessary for success in ENG 111 by complementing, supporting, and reinforcing ENG 111 Student Learning Outcomes. Emphasis is placed on developing a growth mindset, expanding skills for use in active reading and writing processes, recognizing organizational relationships within texts from a variety of genres and formats, and employing appropriate technology when reading and composing texts. Upon completion, students should be able to apply active reading strategies to college-level texts and produce unified, well-developed writing using standard written English.

**Co-Requisites:** None **Pre-Requisites:** None

### **ENG-110** Freshman Composition

Lec 3 Lab 0 Clinic 0 Credit 3

This course is designed to develop informative and business writing skills. Emphasis is placed on logical organization of writing, including effective introductions and conclusions, precise use of grammar, and appropriate selection and use of sources. Upon completion, students should be able to produce clear, concise, well-organized short papers.

Co-Requisites: None

Pre-Requisites: one set: Set 1; DRE-097 Set 2: ENG-002 Set 3: BSP-4002

#### **ENG-111** Writing and Inquiry

Lec 3 Lab 0 Clinic 0 Credit 3

This course is designed to develop the ability to produce clear writing in a variety of genres and formats using a recursive process. Emphasis includes inquiry, analysis, effective use of rhetorical strategies, thesis development, audience awareness, and revision. Upon completion, students should be able to produce unified, coherent, well-developed essays using standard written English.

Co-Requisites: ENG-011 Pre-Requisites: None

**Competencies:** Demonstrate writing as a recursive process. Demonstrate writing and inquiry in context using different rhetorical strategies to reflect, analyze, explain, and persuade in a variety of genres and formats. Students will reflect upon and explain their writing strategies. Demonstrate the critical use and examination of printed, digital, and visual materials. Locate, evaluate, and incorporate relevant sources with proper documentation. Compose texts incorporating rhetorically effective and conventional use of language. Collaborate actively in a writing community.

# **ENG-112** Writing and Research in the Disciplines

Lec 3 Lab 0 Clinic 0 Credit 3

This course, the second in a series of two, introduces research techniques, documentation styles, and writing strategies. Emphasis is placed on analyzing information and ideas and incorporating research findings into documented writing and research projects. Upon completion, students should be able to evaluate and synthesize information from primary and secondary sources using documentation appropriate to various disciplines.

Co-Requisites: None Pre-Requisites: ENG-111

## ENG-125 Creative Writing I

Lec 3 Lab 0 Clinic 0 Credit 3

This course is designed to provide students with the opportunity to practice the art of creative writing. Emphasis is placed on writing, fiction, poetry, and sketches. Upon completion, students should be able to craft and critique their own writing and critique the writing of others.

Co-Requisites: None Pre-Requisites: ENG-111

### ENG-126 Creative Writing II

Lec 3 Lab 0 Clinic 0 Credit 3

This course is designed as a workshop approach for advancing imaginative and literary skills. Emphasis is placed on the discussion of style, techniques, and challenges for first publications. Upon completion, students should be able to submit a piece of their writing for publication.

Co-Requisites: None Pre-Requisites: ENG-125

#### **ENG-131** Introduction to Literature

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the principal genres of literature. Emphasis is placed on literary terminology, devices, structure, and interpretation. Upon completion, students should be able to analyze and respond to literature.

Co-Requisites: One: ENG-112, ENG-113, or ENG-114 ENG-112, ENG-114 and ENG-113

Pre-Requisites: ENG-111

#### ENG-231 American Literature I

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers selected works in American literature from its beginnings to 1865. Emphasis is placed on historical background, cultural context, and literary analysis of selected prose, poetry, and drama. Upon completion, students should be able to analyze and interpret literary works in their historical and cultural contexts.

Co-Requisites: None

Pre-Requisites: One: ENG-112, ENG 113, or ENG 114

#### ENG-232 American Literature II

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers selected works in American literature from 1865 to the present. Emphasis is placed on historical background, cultural context, and literary analysis of selected prose, poetry, and drama. Upon completion, students should be able to analyze and interpret literary works in their historical and cultural contexts.

Co-Requisites: None

Pre-Requisites: One: ENG-112, ENG-113, or ENG-114

#### ENG-241 British Literature I

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers selected works in British literature from its beginnings to the Romantic Period. Emphasis is placed on historical background, cultural context, and literary analysis of selected prose, poetry, and drama. Upon completion, students should be able to interpret, analyze, and respond to literary works in their historical and cultural contexts.

Co-Requisites: None

Pre-Requisites: ENG-112, ENG-113, or ENG-114

### ENG-242 British Literature II

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers selected works in British literature from the Romantic Period to the present. Emphasis is placed on historical background, cultural context, and literary analysis of selected prose, poetry, and drama. Upon completion, students should be able to interpret, analyze, and respond to literary works in their historical and cultural contexts.

Co-Requisites: None

Pre-Requisites: One: ENG-112, ENG-113, or ENG-114

#### **ENG-272** Southern Literature

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides an analytical study of the works of several Southern authors. Emphasis is placed on the historical and cultural contexts, themes, aesthetic features of individual works, and biographical backgrounds of the authors. Upon completion, students should be able to interpret, analyze, and discuss selected works.

Co-Requisites: None

Pre-Requisites: One: ENG-112, ENG-113, or ENG-114

## ENG-274 Literature by Women

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides an analytical study of the works of several women authors. Emphasis is placed on the historical and cultural contexts, themes and aesthetic features of individual works, and biographical backgrounds of the authors. Upon completion, students should be able to interpret, analyze, and discuss selected works.

Co-Requisites: None

Pre-Requisites: One: ENG-112, ENG-113, or ENG-114

#### **ENG-275** Science Fiction

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the relationships between science and literature through analysis of short stories and novels. Emphasis is placed on scientific discoveries that shaped Western culture and our changing view of the universe as reflected in science fiction literature. Upon completion, students should be able to trace major themes and ideas and illustrate relationships between science, world view, and science fiction literature.

Co-Requisites: None

Pre-Requisites: One: ENG-112, ENG-113, or ENG-114

# **EMERGENCY PREPAREDNESS (EPT)**

# EPT-210 Response & Recovery

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the basic concepts, operational procedures, and authorities involved in response and recovery efforts to major disasters. Topics include federal, state, and local roles and responsibilities in major disaster, response, and recovery work, with an emphasis on governmental coordination. Upon completion, students should be able to implement a disaster response plan and assess the needs of those involved in a major disaster.

Co-Requisites: None Pre-Requisites: None

# **ENTREPRENEURSHIP (ETR)**

## ETR-220 Innovation and Creativity

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides a study of developing and enhancing individual and organizational creativity and innovation. Topics include that innovation needs to be applied to products, services, and processes to increase competitive advantages and add value to businesses. Upon completion, students should be able to apply innovation and creativity principles in the work place.

Co-Requisites: None Pre-Requisites: None

# **FOREST MANAGEMENT (FOR)**

# FOR-121 Dendrology

Lec 2 Lab 6 Clinic 0 Credit 4

This course covers field identification, classifications, uses, and nomenclature of trees. Emphasis is placed on silvics, characteristics, commercial importance, and wildlife benefits of trees. Upon completion, students should be able to identify trees and understand their uses.

Co-Requisites: None Pre-Requisites: None

### FOR-123 Forest Botany

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces the structures and processes of forest plants. Emphasis is placed on dissection and direct examination of roots, shoots, and leaves. Upon completion, students should be able to identify plant parts and understand their functions.

Co-Requisites: None Pre-Requisites: None

#### FOR-131 Forest Measurements

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces basic land and tree measurement equipment and mapping techniques. Emphasis is placed on developing skills for land, tree, and log measurements. Upon completion, students should be able to accurately use land and tree measurement equipment.

Co-Requisites: None Pre-Requisites: None

#### FOR-171 Introduction to Forest Resources

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the relationships within the forest and its various uses. Emphasis is placed on forest history, ecology, protection, management, policies, and practices. Upon completion, students should be able to discuss the relationship of the forest and its use to the welfare of mankind.

Co-Requisites: None Pre-Requisites: None

## FOR-173 Soils & Hydrology

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers concepts of soils and water including physical and chemical soil properties. Emphasis is placed on soil sampling, identification, plant-site relationships, water movement, and properties. Upon completion, students should be able to relate soil and water characteristics to forest growth and water quality.

Co-Requisites: None Pre-Requisites: None

#### FOR-175 Wildlife and Environmental Studies

Lec 2 Lab 3 Clinic 0 Credit 3

This course provides an overview of wildlife and environmental issues pertaining to the ecological, social, and economic aspects of forestry. Topics include wildlife management, wetland delineation, endangered species detection, protection, landowner rights, liabilities, regulations, and law. Upon completion, students should be able to demonstrate a knowledge of how wildlife and environmental issues affect forestry in the United States.

Co-Requisites: None Pre-Requisites: None

#### FOR-212 Forest Surveying & Aerial Interpretation

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers the basic concepts of plane surveying and aerial photo interpretation. Emphasis is placed on boundary location and acreage determination both on the ground and through aerial photographs. Upon completion, students should be able to confidently use basic surveying equipment and aerial photographs for forest land measurements.

**Co-Requisites:** FOR-215 **Pre-Requisites:** FOR-131

#### FOR-215 Introduction to GIS/GPS

Lec 1 Lab 4 Clinic 0 Credit 3

This course introduces geographic information systems and global positioning devices. Emphasis is placed on the use of existing hardware and software to create and update computer generated maps. Upon completion, students should be able to understand the uses and limitations of GIS and GPS devices in forestry applications.

Co-Requisites: None Pre-Requisites: None

#### FOR-225 Silvics & Silviculture

Lec 3 Lab 3 Clinic 0 Credit 4

This course covers the establishment, development, care, and harvesting of forest stands. Emphasis is placed on the application of various techniques used to control stand establishment, composition, and growth. Upon completion, students should be able to understand and apply appropriate forest stand improvement techniques.

Co-Requisites: None Pre-Requisites: FOR-121

FOR-232 Forest Mensuration

Lec 2 Lab 6 Clinic 0 Credit 4

This course provides applications of previously covered measurement techniques to the volume estimation and valuation of forest stands. Emphasis is placed on applications of various timber cruising methods. Upon completion, students should be able to determine the size, volume, and quality of forest stands.

Co-Requisites: None Pre-Requisites: FOR-131

#### FOR-240 Forest Protection

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers the forces that affect the health and vigor of the nation's forests. Emphasis is placed on wildfire management, prescribed burning, entomology, pathology, and forest health. Upon completion, students should be able to identify the major pests which affect the forest and understand and recommend control methods.

Co-Requisites: None Pre-Requisites: None

## FOR-241 Forest Fire Management

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers the nature of wildfire and the uses of prescribed burning in a forest or urban interface setting. Topics include prevention, detection, suppression, causes, and the ecological and economic effects of fire. Upon completion, students should be able to use fire as a management tool and participate in the suppression of wildfire.

Co-Requisites: None Pre-Requisites: None

## FOR-271 Forest Management

Lec 2 Lab 3 Clinic 0 Credit 3

This course is designed as a capstone course for forest management majors to apply skills previously learned. Emphasis is placed on recommendations forest managers make to provide services on forest lands to meet the owners' objectives. Upon completion, students should be able to develop forest management plans for various forest ownerships. This is the capstone course for the Forest Management Technology A.A.S. degree program.

Co-Requisites: None

Pre-Requisites: All: FOR-225 and FOR-232 ENG-111

#### FOR-285 Logging & Marketing

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers logging systems commonly used in the Southeast. Emphasis is placed on roading, matching equipment to job requirements, safety, legal requirements, and primary manufacturing of forest products. Upon completion, students should be able to supervise a logging operation.

Co-Requisites: None Pre-Requisites: None

# **FISH AND WILDLIFE (FWL)**

### FWL-124 Wildlife Botany

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces the classification, physiology, and morphology of plants as needed in fish and wildlife management. Emphasis is placed on plant structures, reproduction, growth, and the economic and ecological importance. Upon completion, students should be able to demonstrate knowledge of the plant kingdom.

Co-Requisites: None Pre-Requisites: None

## FWL-126 Wildlife Ornithology

Lec 2 Lab 3 Clinic 0 Credit 3

This course includes the biology, classification, recognition, distribution, and management of game and non-game birds. Topics include anatomy, physiology, morphology, ecology, behavior, identification, and taxonomy with emphasis on waterfowl and upland game species. Upon completion, students should be able to identify various avian species and demonstrate a knowledge of their biology, ecology, and management.

Co-Requisites: None Pre-Requisites: None

#### FWL-142 Wildlife Management

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces the principles of wildlife management, including basic concepts, terminology, and techniques important to wildlife managers. Topics include a review of the history of wildlife management, ecological principles, an introduction to wildlife habitat requirements, and population dynamics. Upon completion, students should be able to understand and discuss the life history, management techniques, and habitat requirements of North American species.

Co-Requisites: None Pre-Requisites: None

### FWL-212 Wildlife Policy & Law

Lec 2 Lab 0 Clinic 0 Credit 2

This course covers natural resource policies and laws developed by various governmental agencies. Topics include current political issues involved in resource management and the principles, techniques, and jurisdictional boundaries in the field of wildlife law enforcement. Upon completion, students should be able to identify, describe, and assess the influences of policies and laws on natural resource management.

**Co-Requisites:** None **Pre-Requisites:** None

### FWL-222 Wildlife Mammalogy

Lec 2 Lab 3 Clinic 0 Credit 3

This course includes the biology, classification, recognition, distribution, and management of game and non-game mammals. Topics include anatomy, physiology, morphology, ecology, behavior, identification and taxonomy with emphasis on game species. Upon completion, students should be able to identify various mammalian species and demonstrate a knowledge of their biology, ecology, and management.

Co-Requisites: None Pre-Requisites: None

## FWL-224 Ichthyology

Lec 1 Lab 2 Clinic 0 Credit 2

This course introduces fresh and saltwater fish species. Emphasis is placed on identification of fish. Upon completion, students should be able to recognize sport, commercial, and environmentally unique fish species.

Co-Requisites: None Pre-Requisites: None

## FWL-232 Terrestrial Ecology

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces a wide variety of terrestrial life forms and habitats. Emphasis is placed on the biotic and abiotic factors affecting wildlife species. Upon completion, students should be able to explain the relationships between plants and animals, apply various floral and faunal sampling methods, and understand statistical applications.

Co-Requisites: None Pre-Requisites: None

#### FWL-234 Aquatic Ecology

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces a wide variety of aquatic life forms and habitats. Emphasis is placed on freshwater invertebrates, fish and plants of importance in fishery management, and biological monitoring. Upon completion, students should be able to sight identify key invertebrates and fishes and be familiar with aquatic plants and habitats.

Co-Requisites: None Pre-Requisites: None

#### FWL-242 Fishery Management

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers the biology and management implications for various species of fish with commercial, sport, and/or ecological value. Emphasis is placed on principles and methods of population management. Upon completion, students should be able to demonstrate an understanding of the anatomy, physiology, age and growth studies, and management techniques for various fish species.

**Co-Requisites:** None **Pre-Requisites:** None

# FWL-252 Wildlife Management Techniques

Lec 2 Lab 3 Clinic 0 Credit 3

This course covers the theory and application of current wildlife management techniques. Emphasis is placed on field techniques which are most commonly used by resource management agencies today. Upon completion, students should be able to apply various wildlife management techniques and safely operate and maintain a variety of equipment.

**Co-Requisites:** FWL-254 **Pre-Requisites:** None

## FWL-254 Habitat Manipulation

Lec 2 Lab 3 Clinic 0 Credit 3

This course is a study and application of management practices beneficial to wildlife. Emphasis is placed on methods for increasing food production, developing water sources, increasing cover requirements, and improving wetlands. Upon completion, students

should be able to demonstrate an understanding of techniques and methods to manipulate wildlife habitats. This is the capstone course for the Fish and Wildlife Technology A.A.S. degree program.

Co-Requisites: FWL-252

Pre-Requisites: FOR-121 FWL-142 ENG-111;

# **GEOLOGY (GEL)**

### GEL-111 Geology

Lec 3 Lab 2 Clinic 0 Credit 4

This course introduces basic landforms and geological processes. Topics include rocks, minerals, volcanoes, fluvial processes, geological history, plate tectonics, glaciers, and coastal dynamics. Upon completion, students should be able to describe basic geological processes that shape the earth.

**Co-Requisites:** None **Pre-Requisites:** None

**Competencies:** Explain fundamental geologic concepts including earth structure, plate tectonics, rocks and minerals, rock cycle, crystal deformation, surficial processes, earth resources and geohazards. Apply the basic methods of scientific inquiry in the context of geology. Recognize and quantify the operation of Earth system processes over geologic and human timescales and over local, regional and global spatial scales. Manipulate, interpret and construct visualizations of geologic data using maps, graphs, and contemporary technology. Demonstrate an appreciation for the societal relevance of geology and the impact of humans on the earth system.

# **HEALTH (HEA)**

#### **HEA-110** Personal Health/Wellness

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides an introduction to basic personal health and wellness. Emphasis is placed on current health issues such as nutrition, mental health, and fitness. Upon completion, students should be able to demonstrate an understanding of the factors necessary to the maintenance of health and wellness.

Co-Requisites: None Pre-Requisites: None

#### HEA-112 First Aid & CPR

Lec 1 Lab 2 Clinic 0 Credit 2

This course introduces the basics of emergency first aid treatment. Topics include rescue breathing, CPR, first aid for choking and bleeding, and other first aid procedures. Upon completion, students should be able to demonstrate skills in providing emergency care for the sick and injured until medical help can be obtained.

Co-Requisites: None Pre-Requisites: None

# **HEAVY EQUIPMENT MAINTENANCE (HET)**

#### HET-110 Diesel Engines

Lec 3 Lab 9 Clinic 0 Credit 6

This course introduces theory, design, terminology, and operating adjustments for diesel engines. Emphasis is laced on safety, theory of operation, inspection, measuring, and rebuilding diesel engines according to factory specifications. Upon completion, students should be able to measure, diagnose problems, and repair diesel engines.

Co-Requisites: None Pre-Requisites: None

#### **HET-125** Preventive Maintenance

Lec 1 Lab 3 Clinic 0 Credit 2

This course introduces preventive maintenance practices used on medium and heavy duty vehicles and rolling assemblies. Topics include preventive maintenance schedules, services, DOT rules and regulations, and road ability. Upon completion, students should be able to set up and follow a preventive maintenance schedule as directed by manufacturers.

**Co-Requisites:** None **Pre-Requisites:** None

# **HISTORY (HIS)**

### HIS-111 World Civilizations I

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces world history from the dawn of civilization to the early modern era. Topics include Eurasian, African, American, and Greco-Roman civilizations and Christian, Islamic and Byzantine cultures. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in pre-modern world civilizations.

Co-Requisites: None Pre-Requisites: None

#### HIS-112 World Civilizations II

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces world history from the early modern era to the present. Topics include the cultures of Africa, Europe, India, China, Japan, and the Americas. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in modern world civilizations.

Co-Requisites: None Pre-Requisites: None

#### HIS-121 Western Civilization I

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces western civilization from pre-history to the early modern era. Topics include ancient Greece, Rome, and Christian institutions of the Middle Ages and the emergence of national monarchies in western Europe. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in early western civilization.

Co-Requisites: None Pre-Requisites: None

#### HIS-122 Western Civilization II

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces western civilization from the early modern era to the present. Topics include the religious wars, the Industrial Revolution, World Wars I and II, and the Cold War. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in modern western civilization.

Co-Requisites: None Pre-Requisites: None

### HIS-131 American History I

Lec 3 Lab 0 Clinic 0 Credit 3

This course is a survey of American history from pre-history through the Civil War era. Topics include the migrations to the Americas, the colonial and revolutionary periods, the development of the Republic, and the Civil War. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in early American history.

Co-Requisites: None Pre-Requisites: None

#### HIS-132 American History II

Lec 3 Lab 0 Clinic 0 Credit 3

This course is a survey of American history from the Civil War era to the present. Topics include industrialization, immigration, the Great Depression, the major American wars, the Cold War, and social conflict. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in American history since the Civil War.

Co-Requisites: None Pre-Requisites: None

#### HIS-226 The Civil War

Lec 3 Lab 0 Clinic 0 Credit 3

This course examines the social, political, economic, and ideological forces that led to the Civil War and Reconstruction. Topics include regional conflicts and sectionalism, dissolution of the Union, military campaigns, and the War's socioeconomic impact, aftermath, and consequences. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in the United States during the era of the Civil War.

Co-Requisites: None Pre-Requisites: None

#### HIS-236 North Carolina History

Lec 3 Lab 0 Clinic 0 Credit 3

This course is a study of geographical, political, economic, and social conditions existing in North Carolina from America's discovery to the present. Topics include native and immigrant backgrounds; colonial, antebellum, and Reconstruction periods; party politics; race relations; and the transition from an agrarian to an industrial economy. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in North Carolina.

**Co-Requisites:** None **Pre-Requisites:** None

#### HIS-262 Middle East History

Lec 3 Lab 0 Clinic 0 Credit 3

This course surveys the history of the Middle East from the development of civilization in Mesopotamia to the present. Emphasis is placed on social, political, economic, religious, and governmental structures in the Middle East. Upon completion, students should be able to analyze significant political, socioeconomic, and cultural developments in the Middle East.

Co-Requisites: None Pre-Requisites: None

# **HOTEL & RESTAURANT MANAGEMENT (HRM)**

#### HRM-110 Introduction to Hospitality and Tourism

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the growth and progress of the hospitality industry. Topics include tourism, lodging, resorts, gaming, restaurants, foodservice and clubs. Upon completion, students should be able to demonstrate an understanding of the background, context, and career opportunities that exist within the hospitality industry.

Co-Requisites: None Pre-Requisites: None

#### HRM-180 The Business of Tourism

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers concepts related to tourism through a global business perspective, examining management, marketing and finance issues related to the tourism industry. Topics include marketing to the traveling public, delivering quality tourism services, the economic, environmental and political impacts of tourism and capturing technology's competitive advantages in the tourism industry. Upon completion, students should be able to demonstrate an understanding of an integrated model of tourism that addresses consumer behavior, service quality and the future of tourism.

Co-Requisites: None Pre-Requisites: HRM-110

# HRM-210 Meetings and Event Planning

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces concepts related to the planning and operation of conventions, trade shows, professional meetings, and foodservice events. Emphasis is placed on methods of marketing, selling, organizing, and producing conventions, events, and trade shows that will increase financial and environmental value. Upon completion, students should be able to demonstrate an understanding of management principles for multi-function, multi-day conferences and events.

Co-Requisites: None Pre-Requisites: None

# **HUMANITIES (HUM)**

## HUM-110 Technology and Society

Lec 3 Lab 0 Clinic 0 Credit 3

This course considers technological change from historical, artistic, and philosophical perspectives and its effect on human needs and concerns. Emphasis is placed on the causes and consequences of technological change. Upon completion, students should be able to critically evaluate the implications of technology.

Co-Requisites: None Pre-Requisites: None

## **HUM-115** Critical Thinking

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the use of critical thinking skills in the context of human conflict. Emphasis is placed on evaluating information, problem solving, approaching cross-cultural perspectives, and resolving controversies and dilemmas. Upon completion, students should be able to demonstrate orally and in writing the use of critical thinking skills in the analysis of appropriate texts.

Co-Requisites: None

Pre-Requisites: one set: Set 1: DRE-098 Set 2: ENG-002 Set 3: BSP-4002 Set 4: ENG-111

#### HUM-120 Cultural Studies

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the distinctive features of a particular culture. Topics include art, history, music, literature, politics, philosophy, and religion. Upon completion, students should be able to appreciate the unique character of the study culture.

Co-Requisites: None Pre-Requisites: None

#### HUM-121 The Nature of America

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides an interdisciplinary survey of the American cultural, social, and political experience. Emphasis is placed on the multicultural character of American society, distinctive qualities of various regions, and the American political system. Upon completion, students should be able to analyze significant cultural, social, and political aspects of American life.

Co-Requisites: None Pre-Requisites: None

## **HUM-122** Southern Culture

Lec 3 Lab 0 Clinic 0 Credit 3

This course explores the major qualities that make the South a distinct region. Topics include music, politics, literature, art, religion, race relations, and the role of social class in historical and contemporary contexts. Upon completion, students should be able to identify the characteristics that distinguish Southern culture.

Co-Requisites: None Pre-Requisites: None

### HUM-123 Appalachian Culture

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides an interdisciplinary study of the unique features of Appalachian culture. Topics include historical, political, sociological, psychological, and artistic features which distinguish this region. Upon completion, students should be able to demonstrate a broad-based awareness and appreciation of Appalachian culture.

Co-Requisites: None Pre-Requisites: None

## HUM-130 Myth in Human Culture

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides an in-depth study of myths and legends. Topics include the varied sources of myths and their influence on the individual and society within diverse cultural contexts. Upon completion, students should be able to demonstrate a general familiarity with myths and a broad-based understanding of the influence of myths and legends on modern culture.

Co-Requisites: None Pre-Requisites: None

#### HUM-160 Introduction to Film

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces the fundamental elements of film artistry and production. Topics include film styles, history, and production techniques, as well as the social values reflected in film art. Upon completion, students should be able to critically analyze the elements covered in relation to selected films.

Co-Requisites: None Pre-Requisites: None

#### HUM-161 Advanced Film Studies

Lec 2 Lab 2 Clinic 0 Credit 3

This course provides an advanced study of film art and production, building on skills learned in HUM 160. Topics include advanced film production techniques, film genres, examination of master directors' styles, and the relation of film to culture. Upon completion, students should be able to recognize and critically analyze advanced elements of film production.

Co-Requisites: None Pre-Requisites: HUM-160

# HUM-180 International Cultural Exploration

Lec 2 Lab 3 Clinic 0 Credit 3

This course provides a framework for students to visit, examine, and analyze a country/region outside the United States to learn about the place and people. Emphasis is placed on the distinctive cultural characteristics of a country or region. Upon completion, students should be able to identify similarities/differences, analyze causes/effects, and clearly articulate the impact of one or more cultural elements.

Co-Requisites: None Pre-Requisites: None

#### **HUM-211** Humanities I

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the humanities as a record in literature, music, art, history, religion, and philosophy of humankind's answers to the fundamental questions of existence. Emphasis is placed on the interconnectedness of various aspects of cultures from ancient through early modern times. Upon completion, students should be able to identify significant figures and cultural contributions of the periods studied.

Co-Requisites: None Pre-Requisites: ENG-111

# HUM-212 Humanities II

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the humanities as a record in literature, music, art, history, religion, and philosophy of humankind's answers to the fundamental questions of existence. Emphasis is placed on the interconnectedness of various aspects of cultures from early modern times to the present. Upon completion, students should be able to identify significant figures and cultural contributions of the periods studied.

Co-Requisites: None Pre-Requisites: ENG-111

### HUM-220 Human Values and Meaning

Lec 3 Lab 0 Clinic 0 Credit 3

This course presents some major dimensions of human experience as reflected in art, music, literature, philosophy, and history. Topics include the search for identity, the quest for knowledge, the need for love, the individual and society, and the meaning of life. Upon completion, students should be able to recognize interdisciplinary connections and distinguish between open and closed questions and between narrative and scientific models of understanding.

Co-Requisites: None

Pre-Requisites: ENG-111 ENG-112 ENG-113 or ENG-114;

# **HYDRAULICS (HYD)**

## HYD-110 Hydraulics/Pneumatics I

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces the basic components and functions of hydraulic and pneumatic systems. Topics include standard symbols, pumps, control valves, control assemblies, actuators, FRL, maintenance procedures, and switching and control devices. Upon completion, students should be able to understand the operation of a fluid power system, including design, application, and troubleshooting.

Co-Requisites: None Pre-Requisites: None

## HYD-210 Advanced Hydraulics

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers advanced hydraulic systems. Emphasis is placed on advanced hydraulic systems and components, troubleshooting, and other related topics. Upon completion, students should be able to demonstrate an understanding of the installation, application, operation, and maintenance of hydraulic components and systems.

Co-Requisites: None

**Pre-Requisites:** One Course: HYD-110, HYD-111, or HYD-112

# **INDUSTRIAL SCIENCE (ISC)**

## ISC-112 Industrial Safety

Lec 2 Lab 0 Clinic 0 Credit 2

This course introduces the principles of industrial safety. Emphasis is placed on industrial safety and OSHA regulations. Upon completion, students should be able to demonstrate knowledge of a safe working environment and OSHA compliance.

Co-Requisites: None Pre-Requisites: None

Competencies: Describe and identify safety practices required to perform various job-related activities. Describe the application of

OSHA procedures and requirements for compliance.

#### ISC-220 Lean Manufacturing

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces students to the concept of lean manufacturing as a means of waste reduction. Topics include the examination of manufacturing operations and the incorporation of lean techniques to reduce waste, cost, time, and materials in manufacturing processes. Upon completion, students should be able to demonstrate an understanding of lean manufacturing systems and how they benefit the environment and business.

Co-Requisites: None Pre-Requisites: None

# **JOURNALISM (JOU)**

# JOU-110 Introduction to Journalism

Lec 3 Lab 0 Clinic 0 Credit 3

This course presents a study of journalistic news, feature, and sports writing. Emphasis is placed on basic news writing techniques and on related legal and ethical issues. Upon completion, students should be able to gather, write, and edit news, feature, and sports articles.

**Co-Requisites:** None **Pre-Requisites:** None

# **MACHINING (MAC)**

#### MAC-114 Introduction to Metrology

Lec 2 Lab 0 Clinic 0 Credit 2

This course introduces the care and use of precision measuring instruments. Emphasis is placed on the inspection of machine parts and use of a wide variety of measuring instruments. Upon completion, students should be able to demonstrate the correct use of measuring instruments.

Co-Requisites: None Pre-Requisites: None

## MAC-115 Grinding Operations

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces surface and cylindrical grinding in the toolroom. Topics include safety and the basic setup and operation of surface and cylindrical grinding machines. Upon completion, students should be able to grind steps, slots, angles, radii, dress grinding wheels, and square blocks.

**Co-Requisites:** None **Pre-Requisites:** None

#### MAC-121 Introduction to CNC

Lec 2 Lab 0 Clinic 0 Credit 2

This course introduces the concepts and capabilities of computer numerical control machine tools. Topics include setup, operation, and basic applications. Upon completion, students should be able to explain operator safety, machine protection, data input, program preparation, and program storage.

Co-Requisites: None Pre-Requisites: None

## MAC-131 Blueprint Reading-Machining I

Lec 1 Lab 2 Clinic 0 Credit 2

This course covers the basic principles of blueprint reading and sketching. Topics include multi-view drawings; interpretation of conventional lines; and dimensions, notes, and thread notations. Upon completion, students should be able to interpret basic drawings, visualize parts, and make pictorial sketches.

Co-Requisites: None Pre-Requisites: None

### MAC-141 Machining Applications I

Lec 2 Lab 6 Clinic 0 Credit 4

This course provides an introduction to a variety of material-working processes that are common to the machining industry. Topics include safety, process-specific machining equipment, measurement devices, set-up and layout instruments, and common shop practices. Upon completion, students should be able to safely demonstrate basic machining operations, accurately measure components, and effectively use layout instruments.

Co-Requisites: None Pre-Requisites: None

#### MAC-142 Machining Applications II

Lec 2 Lab 6 Clinic 0 Credit 4

This course provides instruction in the wide variety of processes associated with machining. Topics include safety, equipment set-up, holding fixtures, tooling, cutting speeds and depths, metal properties, and proper finishes. Upon completion, students should be able to safely demonstrate advanced machining operations, accurately measure components, and produce accurate components with a proper finish.

**Co-Requisites:** None **Pre-Requisites:** None

# MAC-143 Machining Applications III

Lec 2 Lab 6 Clinic 0 Credit 4

This course provides instruction in the field of advanced machining. Emphasis is placed on creating complex components, close-tolerance machining, precise measurement, and proper equipment usage. Upon completion, students should be able to demonstrate the ability to produce an accurately machined component with a quality finish using the proper machining process.

**Co-Requisites:** None **Pre-Requisites:** None

# MAC-151 Machining Calculations

Lec 1 Lab 2 Clinic 0 Credit 2

This course introduces basic calculations as they relate to machining occupations. Emphasis is placed on basic calculations and their applications in the machine shop. Upon completion, students should be able to perform basic shop calculations.

Co-Requisites: None Pre-Requisites: None

#### MAC-152 Advanced Machining Calculations

Lec 1 Lab 2 Clinic 0 Credit 2

This course combines mathematical functions with practical machine shop applications and problems. Emphasis is placed on gear ratios, lead screws, indexing problems, and their applications in the machine shop. Upon completion, students should be able to calculate solutions to machining problems.

Co-Requisites: None

**Pre-Requisites:** None

#### MAC-222 Advanced CNC Turning

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers advanced methods in setup and operation of CNC turning centers. Emphasis is placed on programming and production of complex parts. Upon completion, students should be able to demonstrate skills in programming, operations, and setup of CNC turning centers.

Co-Requisites: None Pre-Requisites: None

#### MAC-224 Advanced CNC Milling

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers advanced methods in setup and operation of CNC machining centers. Emphasis is placed on programming and production of complex parts. Upon completion, students should be able to demonstrate skills in programming, operations, and setup of CNC machining centers.

Co-Requisites: None Pre-Requisites: None

## MAC-229 CNC Programming

Lec 2 Lab 0 Clinic 0 Credit 2

This course provides concentrated study in advanced programming techniques for working with modern CNC machine tools. Topics include custom macros and subroutines, canned cycles, and automatic machining cycles currently employed by the machine tool industry. Upon completion, students should be able to program advanced CNC functions while conserving machine memory.

Co-Requisites: None Pre-Requisites: None

#### MAC-231 Cam: Computer Numerical Control Turning

Lec 1 Lab 4 Clinic 0 Credit 3

This course introduces Computer Numerical Control graphics programming and concepts for turning center applications. Emphasis is placed on the interaction of menus to develop a shape file in a graphics CAM system and to develop tool path geometry and part geometry. Upon completion, students should be able to develop a job plan using CAM software, including machine selection, tool selection, operational sequence, speed, feed, and cutting depth.

Co-Requisites: None Pre-Requisites: None

## MAC-232 CAM: Computer Numerical Control Milling

Lec 1 Lab 4 Clinic 0 Credit 3

This course introduces Computer Numerical Control graphics programming and concepts for machining center applications. Emphasis is placed on developing a shape file in a graphics CAM system and transferring coded information from CAM graphics to the CNC milling center. Upon completion, students should be able to develop a complete job plan using CAM software to create a multi-axis CNC program.

Co-Requisites: None Pre-Requisites: None

## MAC-233 Appl in CNC Machining Appl in CNC Machining

Lec 2 Lab 12 Clinic 0 Credit 6

This capstone course provides students the opportunity to apply skills learned throughout the curriculum. Emphasis is placed on production of parts and assemblies using modern CNC machine tools. Upon completion, students should be able to manufacture complex parts using a variety of CNC machine tools.

**Co-Requisites:** None **Pre-Requisites:** None

#### MAC-234 Advanced Multi-Axis Machining

Lec 2 Lab 3 Clinic 0 Credit 3

This course includes multi-axis machining using machining centers with multi-axis capabilities. Emphasis is placed on generation of machining center input with a CAM system and setup of pallet changer and rotary system for multi-axis machining fixtures. Upon completion, students should be able to convert CAD to output for multi-axis machining centers, including tooling, setup, and debugging processes.

Co-Requisites: None Pre-Requisites: None

#### MAC-234A Advanced Multi-Axis MacHining Lab

Lec 0 Lab 3 Clinic 0 Credit 1

This course covers the application of multi-axis machining using machining centers with multi-axis capabilities. Emphasis is placed on generation of machining center input with a CAM system and setup of pallet changer and rotary system for multi-axis machining

fixtures. Upon completion, students should be able to convert CAD to output for multi-axis machining centers, including tooling, setup, and debugging processes.

Co-Requisites: None Pre-Requisites: None

## **MATHEMATICS (MAT)**

#### MAT-003 Transition Math

Lec 0 Lab 6 Clinic 0 Credit 3

This course provides an opportunity to customize foundational math content in specific math areas and will include developing a growth mindset. Topics include developing the academic habits, learning strategies, social skills, and growth mindset necessary to be successful in mathematics. Upon completion, students should be able to build a stronger foundation for success in their gateway level math courses by obtaining skills through a variety of instructional strategies with emphasis placed on the most essential prerequisite knowledge.

Co-Requisites: None Pre-Requisites: None

#### MAT-110 Mathematical Measurement and Literacy

Lec 2 Lab 2 Clinic 0 Credit 3

This course provides an activity-based approach that develops measurement skills and mathematical literacy using technology to solve problems for non-math intensive programs. Topics include unit conversions and estimation within a variety of measurement systems; ratio and proportion; basic geometric concepts; financial literacy; and statistics including measures of central tendency, dispersion, and charting of data. Upon completion, students should be able to demonstrate the use of mathematics and technology to solve practical problems, and to analyze and communicate results.

Co-Requisites: None Pre-Requisites: MAT-003

**Competencies:** Demonstrate estimation skills and justify results. Use dimensional analysis to convert units of measurement. Employ fractions, percentages and proportions to solve contextual problems. Compute geometric measurements of perimeter, area, volume and angles. Use technology to analyze and interpret elements of personal finance. Compare and contrast measures of center and measures of dispersion. Interpret tables, charts, and graphs and communicate results.

#### MAT-143 Quantitative Literacy

Lec 2 Lab 2 Clinic 0 Credit 3

This course is designed to engage students in complex and realistic situations involving the mathematical phenomena of quantity, change and relationship, and uncertainty through project- and activity-based assessment. Emphasis is placed on authentic contexts which will introduce the concepts of numeracy, proportional reasoning, dimensional analysis, rates of growth, personal finance, consumer statistics, practical probabilities, and mathematics for citizenship. Upon completion, students should be able to utilize quantitative information as consumers and to make personal, professional, and civic decisions by decoding, interpreting, using, and communicating quantitative information found in modern media and encountered in everyday life.

Co-Requisites: None Pre-Requisites: MAT-003

**Competencies:** Judge the reasonableness of results using estimation, logical processes, and a proper understanding of quantity. Utilize proportional reasoning to solve contextual problems and make conversions involving various units of measurement. Identify, interpret, and compare linear and exponential rates of growth to make predictions and informed decisions based on data and graphs. Differentiate between simple and compound interest and analyze the long-term effects of saving, investing, and borrowing. Describe, analyze, and interpret statistical information such as graphs, tables, and summarized data to draw appropriate conclusions when presented with actual statistical studies. Determine probabilities and expected values and use them to assess risk and make informed decisions. Analyze civic and/or societal issues and critique decisions using relevant mathematics.

## MAT-152 Statistical Methods I

Lec 3 Lab 2 Clinic 0 Credit 4

This course provides a project-based approach to introductory statistics with an emphasis on using real-world data and statistical literacy. Topics include descriptive statistics, correlation and regression, basic probability, discrete and continuous probability distributions, confidence intervals and hypothesis testing. Upon completion, students should be able to use appropriate technology to describe important characteristics of a data set, draw inferences about a population from sample data, and interpret and communicate results.

Co-Requisites: None Pre-Requisites: MAT-003

**Competencies:** Organize, display, calculate, and interpret descriptive statistics. Apply basic rules of probability. Identify and apply appropriate probability distributions. Perform regression analysis. Analyze sample data to draw inferences about a population parameter. Communicate results through a variety of media.

#### MAT-171 Precalculus Algebra

Lec 3 Lab 2 Clinic 0 Credit 4

This course is designed to develop topics which are fundamental to the study of Calculus. Emphasis is placed on solving equations and inequalities, solving systems of equations and inequalities, and analysis of functions (absolute value, radical, polynomial, rational, exponential, and logarithmic) in multiple representations. Upon completion, students should be able to select and use appropriate models and techniques for finding solutions to algebra-related problems with and without technology.

Co-Requisites: None Pre-Requisites: MAT-003

**Competencies:** Use analytical, graphical, and numerical representations to solve absolute value, radical, polynomial, rational, exponential, and logarithmic equations with both real and complex solutions. Use analytical, graphical, and numerical representations to solve absolute value, polynomial and rational inequalities with real solutions. Use analytical, graphical, and numerical representations to analyze absolute value, radical, polynomial, rational, exponential and logarithmic functions with both and real complex zeros. Use multiple methods to solve problems involving systems of equations and apply to decomposing partial fractions. Construct the composition and inverse of functions. Use polynomial, exponential and logarithmic functions to model various real world situations in order to analyze, draw conclusions, and make predictions.

## MAT-172 Precalculus Trigonometry

Lec 3 Lab 2 Clinic 0 Credit 4

This course is designed to develop an understanding of topics which are fundamental to the study of Calculus. Emphasis is placed on the analysis of trigonometric functions in multiple representations, right and oblique triangles, vectors, polar coordinates, conic sections, and parametric equations. Upon completion, students should be able to select and use appropriate models and techniques for finding solutions to trigonometry-related problems with and without technology.

Co-Requisites: None Pre-Requisites: MAT-171

#### MAT-271 Calculus I

Lec 3 Lab 2 Clinic 0 Credit 4

This course is designed to develop the topics of differential and integral calculus. Emphasis is placed on limits, continuity, derivatives and integrals of algebraic and transcendental functions of one variable. Upon completion, students should be able to select and use appropriate models and techniques for finding solutions to derivative-related problems with and without technology.

Co-Requisites: None

Pre-Requisites: One: MAT-172 or MAT-175

#### MAT-272 Calculus II

Lec 3 Lab 2 Clinic 0 Credit 4

This course is designed to develop advanced topics of differential and integral calculus. Emphasis is placed on the applications of definite integrals, techniques of integration, indeterminate forms, improper integrals, infinite series, conic sections, parametric equations, polar coordinates, and differential equations. Upon completion, students should be able to select and use appropriate models and techniques for finding solutions to integral-related problems with and without technology.

Co-Requisites: None Pre-Requisites: MAT-271

#### MAT-273 Calculus III

Lec 3 Lab 2 Clinic 0 Credit 4

This course is designed to develop the topics of multivariate calculus. Emphasis is placed on multivariate functions, partial derivatives, multiple integration, solid analytical geometry, vector valued functions, and line and surface integrals. Upon completion, students should be able to select and use appropriate models and techniques for finding the solution to multivariate-related problems with and without technology.

Co-Requisites: None Pre-Requisites: MAT-272

## MAT-285 Differential Equations

Lec 2 Lab 2 Clinic 0 Credit 3

This course provides an introduction to topics involving ordinary differential equations. Emphasis is placed on the development of abstract concepts and applications for first-order and linear higher-order differential equations, systems of differential equations, numerical methods, series solutions, eigenvalues and eigenvectors, and LaPlace transforms. Upon completion, students should be able to demonstrate understanding of the theoretical concepts and select and use appropriate models and techniques for finding solutions to differential equations-related problems with and without technology.

Co-Requisites: None Pre-Requisites: MAT-272

# **MECHANICAL (MEC)**

#### MEC-111 Machine Processes I

Lec 1 Lab 4 Clinic 0 Credit 3

This course introduces shop safety, hand tools, machine processes, measuring instruments, and the operation of machine shop equipment. Topics include use and care of tools, safety, measuring tools, and the basic setup and operation of common machine tools. Upon completion, students should be able to manufacture simple parts to specified tolerance.

Co-Requisites: None Pre-Requisites: None

## **MEDICAL ASSISTING (MED)**

## MED-110 Orientation to Medical Assisting

Lec 1 Lab 0 Clinic 0 Credit 1

This course covers the history of medicine and the role of the medical assistant in the health care setting. Emphasis is placed on professionalism, communication, attitude, behaviors, and duties in the medical environment. Upon completion, students should be able to project a positive attitude and promote the profession of medical assisting.

Co-Requisites: None Pre-Requisites: None

#### MED-114 Professional Interaction in Health Care

Lec 1 Lab 0 Clinic 0 Credit 1

This course is designed to identify various patient behaviors encountered in the medical setting. Emphasis is placed on stressors related to illness, cultural influences, death and dying, and needs specific to patients. Upon completion, students should be able to utilize appropriate methods of verbal and nonverbal communication with empathy and impartiality.

Co-Requisites: None Pre-Requisites: None

#### MED-116 Introduction to Anatomy & Physiology

Lec 3 Lab 2 Clinic 0 Credit 4

This course introduces basic anatomy and physiology. Emphasis is placed on the relationship between body structure and function and the procedures common to health care. Upon completion, students should be able to identify body system components and functions relating this knowledge to the delivery of health care.

Co-Requisites: None Pre-Requisites: None

#### MED-118 Medical Law and Ethics

Lec 2 Lab 0 Clinic 0 Credit 2

This course covers legal relationships of physicians and patients, contractual agreements, professional liability, malpractice, medical practice acts, informed consent, and bioethical issues. Emphasis is placed on legal terms, professional attitudes, and the principles and basic concepts of ethics and laws involved in providing medical services. Upon completion, students should be able to meet the legal and ethical responsibilities of a multi-skilled health professional.

Co-Requisites: None Pre-Requisites: None

#### MED-121 Medical Terminology I

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces prefixes, suffixes, and word roots used in the language of medicine. Topics include medical vocabulary and the terms that relate to the anatomy, physiology, pathological conditions, and treatment of selected systems. Upon completion, students should be able to pronounce, spell, and define medical terms as related to selected body systems and their pathological disorders.

**Co-Requisites:** None **Pre-Requisites:** None

## MED-122 Medical Terminology II

Lec 3 Lab 0 Clinic 0 Credit 3

This course is the second in a series of medical terminology courses. Topics include medical vocabulary and the terms that relate to the anatomy, physiology, pathological conditions, and treatment of selected systems. Upon completion, students should be able to pronounce, spell, and define medical terms as related to selected body systems and their pathological disorders.

Co-Requisites: None Pre-Requisites: MED-121

#### MED-130 Administrative Office Procedures I

Lec 1 Lab 2 Clinic 0 Credit 2

This course introduces medical office administrative procedures. Topics include appointment processing, written and oral communications, medical records, patient orientation, and safety. Upon completion, students should be able to perform basic administrative skills within the medical environment.

Co-Requisites: None Pre-Requisites: None

#### MED-131 Administrative Office Procedures II

Lec 1 Lab 2 Clinic 0 Credit 2

This course provides medical office procedures in both economic and management skills. Topics include physical plant maintenance, equipment and supplies, liability coverage, medical economics, and introductory insurance procedures. Upon completion, students should be able to manage the economics of the medical office and supervise personnel.

Co-Requisites: None Pre-Requisites: None

## MED-140 Examining Room Procedures I

Lec 3 Lab 4 Clinic 0 Credit 5

This course provides instruction in clinical examining room procedures. Topics include asepsis, infection control, assisting with exams and treatment, patient education, preparation and administration of medications, EKG, vital signs, and medical emergencies. Upon completion, students should be able to demonstrate competence in exam room procedures.

Co-Requisites: None Pre-Requisites: None

## MED-150 Laboratory Procedures I

Lec 3 Lab 4 Clinic 0 Credit 5

This course provides instruction in basic lab techniques used by the medical assistant. Topics include lab safety, quality control, collecting and processing specimens, performing selective tests, phlebotomy, screening and follow-up of test results, and OSHA/CLIA regulations. Upon completion, students should be able to perform basic lab tests/skills based on course topics.

Co-Requisites: None Pre-Requisites: MED-140;

#### MED-240 Examining Room Procedures II

Lec 3 Lab 4 Clinic 0 Credit 5

This course is designed to expand and build upon skills presented in MED 140. Emphasis is placed on advanced exam room procedures. Upon completion, students should be able to demonstrate enhanced competence in selected exam room procedures.

Co-Requisites: None Pre-Requisites: MED-140

#### MED-260 MED Clinical Practicum

Lec 0 Lab 0 Clinic 15 Credit 5

This course provides the opportunity to apply clinical, laboratory, and administrative skills in a medical facility. Emphasis is placed on enhancing competence in clinical and administrative skills necessary for comprehensive patient care and strengthening professional communications and interactions. Upon completion, students should be able to function as an entry-level health care professional.

Co-Requisites: None Pre-Requisites: None

#### MED-264 Medical Assisting Overview

Lec 2 Lab 0 Clinic 0 Credit 2

This course provides an overview of the complete medical assisting curriculum. Emphasis is placed on all facets of medical assisting pertinent to administrative, laboratory, and clinical procedures performed in the medical environment. Upon completion, students should be able to demonstrate competence in the areas covered on the national certification examination for medical assistants.

Co-Requisites: MED-260 Pre-Requisites: None

## MED-270 Symptomatology

Lec 2 Lab 2 Clinic 0 Credit 3

This course covers the study of disease symptoms and the appropriate actions taken by medical assistants in a medical facility in relation to these symptoms. Emphasis is placed on interviewing skills and appropriate triage, preparing patients for procedures, and screening test results. Upon completion, students should be able to recognize how certain symptoms relate to specific diseases, recognize emergency situations, and take appropriate actions.

Co-Requisites: None Pre-Requisites: None

#### MED-272 Drug Therapy

Lec 3 Lab 0 Clinic 0 Credit 3

This course focuses on major drug groups, including their side effects, interactions, methods of administration, and proper documentation. Emphasis is placed on the theory of drug administration. Upon completion, students should be able to identify, spell, recognize side effects of, and document the most commonly used medications in a physician's office.

Co-Requisites: None Pre-Requisites: None

MED-276 Patient Education

Lec 1 Lab 2 Clinic 0 Credit 2

This course is designed to provide communication skills, basic education principles, and knowledge of available community resources and to apply this knowledge to the clinical setting. Emphasis is placed on identifying appropriate community resources, developing patient education materials, and perfecting written and oral communication skills. Upon completion, students should be able to instruct, communicate effectively, and act as a liaison between the patient and community agencies.

Co-Requisites: None Pre-Requisites: None

## **MARKETING AND RETAILING (MKT)**

## MKT-120 Principles of Marketing

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces principles and problems of marketing goods and services. Topics include promotion, placement, and pricing strategies for products. Upon completion, students should be able to apply marketing principles in organizational decision making.

Co-Requisites: None Pre-Requisites: None

#### MKT-223 Customer Service

Lec 3 Lab 0 Clinic 0 Credit 3

This course stresses the importance of customer relations in the business world. Emphasis is placed on learning how to respond to complex customer requirements and to efficiently handle stressful situations. Upon completion, students should be able to demonstrate the ability to handle customer relations.

Co-Requisites: None Pre-Requisites: None

#### MKT-232 Social Media Marketing

Lec 3 Lab 2 Clinic 0 Credit 4

This course is designed to build students' social media marketing skills by utilizing projects that give students hands on experience implementing social media marketing strategies. Topics include integrating different social media technologies into a marketing plan, creating social media marketing campaigns, and applying appropriate social media tools. Upon completion, students should be able to use social media technologies to create and improve marketing efforts for businesses.

Co-Requisites: None Pre-Requisites: None

**Competencies:** Integrate different social media techniques into a marketing plan. Describe social media marketing strategies. Create a social media marketing campaign, applying appropriate social media tools. Create a plan to improve marketing efforts for businesses using social media.

# **MAINTENANCE (MNT)**

## MNT-110 Introduction to Maintenance Procedures

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers basic maintenance fundamentals for power transmission equipment. Topics include equipment inspection, lubrication, alignment, and other scheduled maintenance procedures. Upon completion, students should be able to demonstrate knowledge of accepted maintenance procedures and practices according to current industry standards.

Co-Requisites: None Pre-Requisites: None

## MNT-165 Mechanical Industrial Systems

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers mechanical components used in industrial machine operations. Emphasis is placed on mechanical drives, belts, gears, couplings, electrical drives, and other related topics. Upon completion, students should be able to demonstrate an understanding of industrial machines and be able to maintain this equipment.

Co-Requisites: None Pre-Requisites: None

#### MNT-220 Rigging and Moving

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers the principles of safe rigging practices for handling, placing, installing, and moving heavy machinery and equipment. Topics include safety, weight and dimensional estimation, positioning of equipment slings, rollers, jacks, levers, dollies, ropes, chains, padding, and other related topics. Upon completion, students should be able to safely relocate and set up equipment using accepted rigging practices.

## MNT-240 Indust Equip Troubleshoot

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers the various service procedures, tools, instruments, and equipment necessary to analyze and repair typical industrial equipment. Emphasis is placed on electro-mechanical and fluid power equipment troubleshooting, calibration, and repair, including common techniques and procedures. Upon completion, students should be able to troubleshoot and repair industrial equipment.

Co-Requisites: None Pre-Requisites: None

#### MNT-263 Electrical-Pneumatic Components

Lec 2 Lab 4 Clinic 0 Credit 4

This course introduces principles and practical applications of electrical/pneumatic control systems and primary control devices incorporated in those systems. Emphasis is placed on reading and interpreting ladder diagrams, building control circuits, and troubleshooting valves, switches, and sensors. Upon completion, students should be able to design, build, and troubleshoot basic electro-pneumatic control systems.

**Co-Requisites:** None **Pre-Requisites:** None

## **MUSIC (MUS)**

## MUS-110 Music Appreciation

Lec 3 Lab 0 Clinic 0 Credit 3

This course is a basic survey of the music of the Western world. Emphasis is placed on the elements of music, terminology, composers, form, and style within a historical perspective. Upon completion, students should be able to demonstrate skills in basic listening and understanding of the art of music.

Co-Requisites: None Pre-Requisites: None

#### MUS-112 Introduction to Jazz

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the origins and musical components of jazz and the contributions of its major artists. Emphasis is placed on the development of discriminating listening habits, as well as the investigation of the styles and structural forms of the jazz idiom. Upon completion, students should be able to demonstrate skills in listening and understanding this form of American music.

Co-Requisites: None Pre-Requisites: None

## **NETWORK OPERATING SYSTEMS (NOS)**

#### NOS-120 Linux/UNIX Single User

Lec 2 Lab 2 Clinic 0 Credit 3

This course develops the necessary skills for students to develop both GUI and command line skills for using and customizing a Linux workstation. Topics include Linux file system and access permissions, GNOME Interface, VI editor, X Window System expression pattern matching, I/O redirection, network and printing utilities. Upon completion, students should be able to customize and use Linux systems for command line requirements and desktop productivity roles.

Co-Requisites: None Pre-Requisites: None

#### NOS-130 Windows Single User

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces operating system concepts for single-user systems. Topics include hardware management, file and memory management, system configuration/optimization, and utilities. Upon completion, students should be able to perform operating systems functions at the support level in a single-user environment.

Co-Requisites: None Pre-Requisites: None

#### NOS-230 Windows Administration I

Lec 2 Lab 2 Clinic 0 Credit 3

This course covers the installation and configuration of a Windows Server operating system. Emphasis is placed on the basic configuration of core network services, Active Directory and group policies. Upon completion, students should be able to install and configure a Windows Server operating system.

Co-Requisites: None Pre-Requisites: None

## NUR-111 Introduction to Health Concepts

Lec 4 Lab 6 Clinic 6 Credit 8

This course introduces the concepts within the three domains of the individual, healthcare, and nursing. Emphasis is placed on the concepts within each domain including medication administration, assessment, nutrition, ethics, interdisciplinary teams, informatics, evidence-based practice, individual-centered care, and quality improvement. Upon completion, students should be able to provide safe nursing care incorporating the concepts identified in this course.

Co-Requisites: None Pre-Requisites: None

## NUR-112 Health-Illness Concepts

Lec 3 Lab 0 Clinic 6 Credit 5

This course is designed to further develop the concepts within the three domains of the individual, healthcare, and nursing. Emphasis is placed on the concepts of acid-base, metabolism, cellular regulation, oxygenation, infection, stress/coping, health-wellness-illness, communication, caring interventions, managing care, safety, quality improvement, and informatics. Upon completion, students should be able to provide safe nursing care incorporating the concepts identified in this course.

Co-Requisites: None Pre-Requisites: NUR-111

## NUR-113 Family Health Concepts

Lec 3 Lab 0 Clinic 6 Credit 5

This course is designed to further develop the concepts within the three domains of the individual, healthcare, and nursing. Emphasis is placed on the concepts of oxygenation, sexuality, reproduction, grief/loss, mood/affect, behaviors, development, family, health-wellness-illness, communication, caring interventions, managing care, safety, and advocacy. Upon completion, students should be able to provide safe nursing care incorporating the concepts identified in this course.

Co-Requisites: None Pre-Requisites: NUR-111

#### NUR-114 Holistic Health Concepts

Lec 3 Lab 0 Clinic 6 Credit 5

This course is designed to further develop the concepts within the three domains of the individual, healthcare, and nursing. Emphasis is placed on the concepts of cellular regulation, perfusion, inflammation, sensory perception, stress/coping, mood/affect, cognition, self, violence, health-wellness-illness, professional behaviors, caring interventions, and safety. Upon completion, students should be able to provide safe nursing care incorporating the concepts identified in this course.

Co-Requisites: None Pre-Requisites: NUR-111

#### NUR-117 Pharmacology

Lec 1 Lab 3 Clinic 0 Credit 2

This course introduces information concerning sources, effects, legalities, and the safe use of medications as therapeutic agents. Emphasis is placed on nursing responsibility, accountability, pharmacokinetics, routes of medication administration, contraindications and side effects. Upon completion, students should be able to compute dosages and administer medication safely.

Co-Requisites: None Pre-Requisites: None

#### NUR-118 Nutrition and Diet Therapy

Lec 2 Lab 0 Clinic 0 Credit 2

This course covers the six nutrient categories and provides an overview of diet recommendations for promotion and maintenance of health. Topics include the U.S. Department of Agricultue dietary standard recommended for individuals across the life span, energy balance, and dietary modifications for common alterations in health. Upon completion, students should be able to complete a nutritional assessment, analyze diets, and recommend dietary adaptations to meet individual health needs.

Co-Requisites: None Pre-Requisites: None

## NUR-211 Health Care Concepts

Lec 3 Lab 0 Clinic 6 Credit 5

This course is designed to further develop the concepts within the three domains of the individual, healthcare, and nursing. Emphasis is placed on the concepts of cellular regulation, perfusion, infection, immunity, mobility, comfort, behaviors, health-wellness-illness, clinical decision-making, caring interventions, managing care, and safety. Upon completion, students should be able to provide safe nursing care incorporating the concepts identified in this course.

## NUR-212 Health System Concepts

Lec 3 Lab 0 Clinic 6 Credit 5

This course is designed to further develop the concepts within the three domains of the individual, healthcare, and nursing. Emphasis is placed on the concepts of grief/loss, violence, health-wellness-illness, collaboration, managing care, safety, advocacy, legal issues, policy, healthcare systems, ethics, accountability, and evidence-based practice. Upon completion, students should be able to provide safe nursing care incorporating the concepts identified in this course

Co-Requisites: None Pre-Requisites: NUR-111

## NUR-213 Complex Health Concepts

Lec 4 Lab 3 Clinic 15 Credit 10

This course is designed to assimilate the concepts within the three domains of the individual, healthcare, and nursing. Emphasis is placed on the concepts of fluid/electrolytes, metabolism, perfusion, mobility, stress/coping, violence, health-wellness-illness, professional behaviors, caring interventions, managing care, healthcare systems, and quality improvement. Upon completion, students should be able to demonstrate the knowledge, skills, and attitudes necessary to provide quality, individualized, entry level nursing care.

Co-Requisites: NUR-112, NUR-113, NUR-114, NUR-211 and NUR-212

**Pre-Requisites:** NUR-111

## NUR-214 Nsg Transition Concepts

Lec 3 Lab 0 Clinic 3 Credit 4

This course is designed to introduce concepts within the three domains of the individual, healthcare, and nursing as the LPN transitions to the ADN role. Emphasis is placed on the concepts within each domain including evidenced-based practice, quality improvement, communication, safety, interdisciplinary team, clinical decision-making, informatics, assessment, caring, and health-wellness-illness. Upon completion, students should be able to provide safe nursing care incorporating the concepts identified in this course.

Co-Requisites: None Pre-Requisites: None

## **OFFICE SYSTEMS TECHNOLOGY (OST)**

#### OST-136 Word Processing

Lec 2 Lab 2 Clinic 0 Credit 3

This course is designed to introduce word processing concepts and applications. Topics include preparation of a variety of documents and mastery of specialized software functions. Upon completion, students should be able to work effectively in a computerized word processing environment.

**Co-Requisites:** None **Pre-Requisites:** None

## OST-148 Medical Insurance and Billing

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces fundamentals of medical insurance and billing. Emphasis is placed on the medical billing cycle to include third party payers, coding concepts, and form preparation. Upon completion, students should be able to explain the life cycle of and accurately complete a medical insurance claim.

Co-Requisites: None Pre-Requisites: None

## OST-149 Medical Legal Issues

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the complex legal, moral, and ethical issues involved in providing health-care services. Emphasis is placed on the legal requirements of medical practices; the relationship of physician, patient, and office personnel; professional liabilities; and medical practice liability. Upon completion, students should be able to demonstrate a working knowledge of current medical law and accepted ethical behavior.

Co-Requisites: None Pre-Requisites: None

#### OST-164 Office Editing

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides a comprehensive study of editing skills needed in the workplace. Emphasis is placed on grammar, punctuation, sentence structure, proofreading, and editing. Upon completion, students should be able to use reference materials to compose and edit text.

Co-Requisites: None Pre-Requisites: None

#### OST-243 Med Office Simulation

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces medical systems used to process information in the automated office. Topics include traditional and electronic information resources, storing and retrieving information, and the billing cycle. Upon completion, students should be able to use the computer accurately to schedule, bill, update, and make corrections.

Co-Requisites: None Pre-Requisites: OST-148

#### OST-247 Procedure Coding

Lec 2 Lab 2 Clinic 0 Credit 3

This course provides in-depth coverage of procedural coding. Emphasis is placed on CPT and HCPCS coding systems. Upon completion, students should be able to properly code procedures and services performed in a medical facility.

Co-Requisites: None

Pre-Requisites: One: MED-121 or OST-141

#### OST-248 Diagnostic Coding

Lec 2 Lab 2 Clinic 0 Credit 3

This course provides an in-depth study of diagnostic coding. Emphasis is placed on ICD coding system. Upon completion, students should be able to properly code diagnoses in a medical facility.

Co-Requisites: None

Pre-Requisites: One: MED-121 or OST-141

## OST-249 Medical Coding Certification Preparation

Lec 2 Lab 3 Clinic 0 Credit 3

This course provides instruction that will prepare students to sit for a national coding certification exam. Topics include diagnostic and procedural coding. Upon completion, students should be able to sit for various medical coding certification exams.

Co-Requisites: None

Pre-Requisites: All: OST-247 and OST-248

## OST-264 Medical Auditing

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides instruction on how to apply regulations and policies to perform medical record audits for provider services. Emphasis is placed on understanding the scope of an audit, statistical sampling methodologies, performing a medical record audit, and compiling data for reports to improve the revenue cycle for healthcare services. Upon completion, students should be able to perform a medical audit.

Co-Requisites: None

Pre-Requisites: All: OST-247 and OST-248

#### OST-280 Electronic Health Records

Lec 2 Lab 2 Clinic 0 Credit 3

This course focuses on the use of electronic health records in medical documentation and patient management. Emphasis is placed on creating and maintaining patient medical information, scheduling patient appointments, documenting patient encounters, and billing/insurance claim processing. Upon completion, students should be able to perform the required software tasks following a patient visit from start to finish.

Co-Requisites: None

Pre-Requisites: One: CIS-110, CIS-111, or OST-137

## PROFESSIONAL CRAFTS: CLAY (PCC)

#### PCC-110 Intro to Pottery

Lec 3 Lab 15 Clinic 0 Credit 8

This course introduces pottery making for potters, including clay preparation, wheel throwing and trimming, surface decoration, and glazing and firing techniques. Topics include clay bodies and the mixing process, potter's wheel basics, glazing, kiln loading and firing, and safety issues. Upon completion, students should be able to prepare clay; center and throw basic forms; trim, mix, and apply basic glazes; and load and fire bisque kilns.

Co-Requisites: None Pre-Requisites: None

## PCC-111 Functional Pottery I

Lec 3 Lab 15 Clinic 0 Credit 8

This course covers the important elements of designing and producing utilitarian pottery, including wall thickness, balance and proportion, surface decoration, and glazing and firing techniques. Topics include bowls, mugs, plates, casseroles, stemware, and bottles, with emphasis on safe glazing and supervised firing. Upon completion, students should be able to produce a variety of functional pots, apply a glaze, and load and assist firing a kiln.

Co-Requisites: None Pre-Requisites: None

## PCC-112 History of Pottery

Lec 1 Lab 0 Clinic 0 Credit 1

This course examines the historical development of ceramics and the contributions made by specific cultures or countries. Topics include potters from early societies, including the Mediterranean countries, China, Cyprus, and Crete with emphasis on design, technique, and firing methods. Upon completion, students should be able to identify numerous historical pottery types, discuss the societies which produced them, and demonstrate knowledge of their production methods.

Co-Requisites: None Pre-Requisites: None

## PCC-113 Contemporary Pottery

Lec 1 Lab 0 Clinic 0 Credit 1

This course surveys numerous 19th- and 20th-century potters and artists who have contributed to the contemporary ceramics movement. Topics include artists such as Leach, Cardew, and Hamada and the important design and technical contributions these potters have made to the ceramics movement. Upon completion, students should be able to identify numerous contemporary potters and their work.

Co-Requisites: None Pre-Requisites: None

## PCC-117 Glaze Testing

Lec 1 Lab 3 Clinic 0 Credit 2

This course provides the opportunity to identify and test numerous glazes for a personal glaze inventory. Topics include firing temperature, color, texture, methods of adjustment, and methods of testing on sample tiles. Upon completion, students should be able to select glaze recipes; weigh out test batches; apply glazes to tile; and fire, adjust results, and refire.

Co-Requisites: None Pre-Requisites: None

## PCC-121 Handbuilding I

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces students to the basic handbuilding processes of creating three-dimensional functional and sculptural vessels in clay. Emphasis is placed on using design elements and principles for the purpose of forming and decorating ceramic vessels. Upon completion students should be able to demonstrate skills in pinch, coil, and slab methods as well as function and creative expression.

Co-Requisites: None Pre-Requisites: None

#### PCC-210 Functional Pottery II

Lec 3 Lab 15 Clinic 0 Credit 8

This course expands previous wheel throwing skills and involves larger, more complicated forms, production skills, slip and glaze theory, kiln theory, and glaze firing. Topics include centering and throwing larger amounts of clay, production techniques, record keeping, studio layout, kiln design, and fuel systems. Upon completion, students should be able to produce pots with competent handles, proper lids, and matching multiple forms and identify kiln properties and burner types.

Co-Requisites: None Pre-Requisites: PCC-111

#### PCC-211 Decorative Pottery

Lec 3 Lab 15 Clinic 0 Credit 8

This course continues previous functional skill development, including limited production and one-of-a-kind pieces with emphasis on forming techniques. Topics include multiple cylinder forms, thrown additions, production skills, glaze testing, surface decoration, and firing techniques. Upon completion, students should be able to produce entry-level professional work for show and sale using a variety of forming and finishing techniques.

Co-Requisites: None
Pre-Requisites: PCC-111

# PROFESSIONAL CRAFTS: DESIGN (PCD)

#### PCD-110 Intro to Craft Design

Lec 1 Lab 3 Clinic 0 Credit 2

This course introduces the basic principles, elements, vocabulary, and process of two-dimensional design within the context ofprofessionally produced crafts. Emphasis is placed on general designconcepts and vocabulary, conceptual thinking, design processapplication, and observational skills. Upon completion, students should be able to demonstrate enhanced observational skills and aworking knowledge of design vocabulary, concepts, and processes.

Co-Requisites: None Pre-Requisites: None

#### PCD-111 Advanced Craft Design

Lec 1 Lab 3 Clinic 0 Credit 2

This course explores the conceptual process of design as applied to the three-dimensional form. Emphasis is placed on solving three-dimensional design problems which are material, function, site, or client specific. Upon completion, students should be able to apply an enhanced understanding of the relationship between design concept, process, and product in three-dimensional form.

Co-Requisites: None Pre-Requisites: PCD-110

#### PCD-211 Prof Craft Design

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers the development of customer- or site-influenceddesign and the development and design of craft marketing promotionalmaterials. Topics include customer-guided, site-specific, and otherdesign influences and development and design of logos, hang tags, websites, brochures, and related promotional materials. Uponcompletion, students should be able to design within site, customer, or other limitations and complete a design package for their personalmarketing needs.

Co-Requisites: None Pre-Requisites: PCD-110

## PROFESSIONAL CRAFTS: FIBER (PCF)

#### PCF-110 Intro to Weaving

Lec 2 Lab 15 Clinic 0 Credit 7

This course introduces weaving and the procedures for warping a loom and fiber identification as used in professional weaving. Emphasis is placed on tabby, twills, tapestry, laces, brocades, block theory, pattern drafting, and finishing techniques. Upon completion, students should be able to apply weaving procedures and technical skill to woven samples and some finished objects.

Co-Requisites: None Pre-Requisites: None

#### PCF-111 Intermediate Weaving

Lec 2 Lab 10 Clinic 0 Credit 7

This course covers intermediate elements of weaving and weaving theory including structural design, the use of multi-shafts, and computer drafting. Topics include tied structures such as summer and winter, double weave, overshot, supplementary warp, and loom-controlled laces. Upon completion, students should be able to explore the technical aspects of weaving and fibers through samples and apply that knowledge to finished pieces.

Co-Requisites: None Pre-Requisites: PCF-110

#### PCF-113 Sewing With Handwovens

Lec 2 Lab 6 Clinic 0 Credit 4

This course introduces basic machine and hand sewing techniques with an emphasis on sewing hand-woven cloth. Topics include seam types, hems, interfacing, and closures applicable to a range of products made with handwoven textiles. Upon completion, students should be able to design and professionally stitch a variety of products including garments, home decor products, and accessories.

Co-Requisites: None Pre-Requisites: PCF-111

## PCF-120 Color and Pattern Design

Lec 1 Lab 0 Clinic 0 Credit 1

This course covers color theory and pattern specifically for use with fibers. Topics include color systems, value, palette development, color mixing, and repeating pattern as used in professional weaving. Upon completion, students should be able to identify hue, value, color systems, and pattern and demonstrate an understanding of their application to woven pieces;

Co-Requisites: None Pre-Requisites: None

#### PCF-121 History of Textiles

Lec 1 Lab 0 Clinic 0 Credit 1

This course is a cultural survey of the major weaving traditions of the world. Topics include weaving traditions of North and South America, Asia, Africa, and Europe. Upon completion, students should be able to recognize materials, design, and techniques of various cultures and demonstrate an understanding of social implications of the textile craft.

Co-Requisites: None Pre-Requisites: None

## PCF-122 Fiber Dyeing

Lec 2 Lab 3 Clinic 0 Credit 3

This course provides a practical application of dye theory including dye types, methods, and color development. Topics include fiber reactive dyes, acid dyes, vat dyes, pigments, ikat, warp painting, variegated dyeing, and dye sample record keeping. Upon completion, students should be able to accurately apply dye to yarns and reproduce colors using a variety of appropriate methods.

Co-Requisites: None Pre-Requisites: None

## PCF-210 Contemporary Textiles

Lec 1 Lab 0 Clinic 0 Credit 1

This course provides a survey of weaving and textile traditions from 1900 to present, including major technical developments in industry, current trends and critical analysis. Topics include the Arts and Crafts Movement, the Bauhaus, the influence of new fibers on industry, and contemporary fiber art and textile designers. Upon completion, students should be able to recognize the work of contemporary fiber artists and critically analyze their work.

Co-Requisites: None Pre-Requisites: None

#### PCF-211 Production Methods for Textiles

Lec 2 Lab 12 Clinic 0 Credit 6

This course provides a format for designing prototypes and/or multiples for professional textile work. Topics include designing for specific price categories, studio organization and record keeping as well as production methods for hand weaving, dyeing, printing and sewing. Upon completion, students should be able to develop prototypes and finished pieces for sale with a plan for production in their own studio.

Co-Requisites: None Pre-Requisites: None

#### PCF-213 Professional Textiles

Lec 2 Lab 10 Clinic 0 Credit 7

This course provides an opportunity for students to design and create an original cohesive body of textile work suitable for public exhibition. Emphasis is placed on development of prototypes, finished work, presentation and portfolio. Upon completion, students should be able to prepare and showcase work to galleries and the public in a professional manner.

Co-Requisites: None Pre-Requisites: PCF-113

## PROCESS CONTROL INSTRUMENTATIO (PCI)

#### PCI-162 Instrumentation Controls

Lec 2 Lab 3 Clinic 0 Credit 3

This course surveys industrial process control instrumentation concepts, devices, and systems. Topics include process control devices and process control applications associated with industrial instrumentation. Upon completion, students should be able to demonstrate a basic understanding of the various industrial process control and instrumentation systems.

Co-Requisites: None Pre-Requisites: None

## PROFESSIONAL CRAFTS: JEWELRY (PCJ)

## PCJ-111 Intro to Jewelry

Lec 2 Lab 15 Clinic 0 Credit 7

This course introduces jewelry construction for professional jewelry design and production. Topics include fabrication techniques, basic tool usage, mechanisms, finishing techniques, and studio safety. Upon completion, students should be able to safely solder and rivet to construct and finish jewelry and hollowware.

Co-Requisites: None Pre-Requisites: None

#### PCJ-112 Jewelry Forming Tech

Lec 2 Lab 15 Clinic 0 Credit 7

This course introduces forming techniques. Emphasis is placed on developing skills to form jewelry and hollowware by raising, forging, shell forming, die forming, and casting. Upon completion, students should be able to produce objects that utilize forming techniques.

Co-Requisites: None Pre-Requisites: None

#### PCJ-113 Jewelry Decorative Tech.

Lec 3 Lab 9 Clinic 0 Credit 6

This course introduces decorative techniques. Emphasis is placed on producing objects incorporating repousse granulation, reticulation, inlay, stone setting, patinas, anodizing, and etching. Upon completion, students should be able to demonstrate decorative techniques to enhance the surface of jewelry and hollowware.

## PCJ-121 Jewelry Design I

Lec 2 Lab 0 Clinic 0 Credit 2

This course introduces two- and three-dimensional jewelry and hollowware design. Emphasis is placed on applying principles, elements, and relationships of design to jewelry and hollowware. Upon completion, students should be able to design jewelry and hollowware and demonstrate visual problem-solving skills.

Co-Requisites: None Pre-Requisites: None

## PCJ-122 Jewelry Design II

Lec 2 Lab 0 Clinic 0 Credit 2

This course introduces rendering jewelry and hollowware. Topics include two-point perspective, shading, and rendering metals and stones. Upon completion, students should be able to demonstrate visual presentation skills for jewelry and hollowware.

Co-Requisites: None Pre-Requisites: None

#### PCJ-123 Jewelry Design III

Lec 2 Lab 0 Clinic 0 Credit 2

This course is a continuation of PCJ 122. Emphasis is placed on producing renderings and/or models of original designs of jewelry and hollowware. Upon completion, students should be able to demonstrate visual presentation skills and apply the principles, elements, and relationships of design.

Co-Requisites: None Pre-Requisites: PCJ-122

## PCJ-214 Jewelry Production Tech

Lec 2 Lab 15 Clinic 0 Credit 7

This course covers production techniques and development of a production and studio plan. Topics include making and cutting rubber molds, wax injection, multiple spruing, and applying jigs for production. Upon completion, students should be able to develop a production and studio plan and produce multiple jewelry and hollowware.

Co-Requisites: None Pre-Requisites: None

#### PCJ-215 Advanced Jewelry

Lec 2 Lab 15 Clinic 0 Credit 7

This course covers basic jewelry repair and provides an opportunity to develop a body of work for a portfolio or exhibition. Emphasis is placed on prong tipping, ring sizing, and chain repairing and on designing, producing, and presenting objects for a portfolio or exhibition. Upon completion, students should be able to demonstrate jewelry repair skills and complete a body of work for a portfolio or exhibition.

Co-Requisites: None Pre-Requisites: None

#### PCJ-261 Enameling

Lec 1 Lab 3 Clinic 0 Credit 2

This course introduces materials, equipment, procedures, and health hazards involved in producing enamelware. Emphasis is placed on producing enamelware incorporating limoge, basse taille, and cloisonne techniques. Upon completion, students should be able to demonstrate skills needed to safely produce enamelware by preparing the metal and enamel, applying the enamel, firing, and finishing.

Co-Requisites: None Pre-Requisites: None

# PROFESSIONAL CRAFTS (PCR)

## PCR-112 20TH-CENTURY Crafts

Lec 2 Lab 0 Clinic 0 Credit 2

This course surveys the origins and influences of American craft from the late 19th century to the present. Emphasis is placed on the relationship between period stylistic trends in craft, the arts, and architecture and larger societal influences. Upon completion, students should be able to demonstrate an understanding of design movements and social events of the 20th century and their influence on American craft.

Co-Requisites: None Pre-Requisites: None

#### PCR-210 Studio Craft Photo

Lec 1 Lab 3 Clinic 0 Credit 2

This course introduces the concepts and processes of 35mm studio photography for the professional crafter. Topics include the 35mm camera and related equipment, basic studio lighting theory, simple to advanced lighting techniques, composition, print and slide evaluation, and marketing applications. Upon completion, students should be able to demonstrate knowledge of the 35mm camera and related equipment, studio lighting, and composition and complete an entry-level portfolio.

Co-Requisites: None Pre-Requisites: None

## PCR-212 Craft Marketing

Lec 2 Lab 0 Clinic 0 Credit 2

This course introduces marketing and business planning as applied to hand crafts and development of a written marketing plan. Emphasis is placed on self-evaluation, goal setting, development of a business idea, presentation skills, professional image, and organizing and writing a marketing plan. Upon completion, students should be able to demonstrate realistic craft marketing goals, individual presentation skills, and professional image and organize, write, and present a marketing plan.

Co-Requisites: None Pre-Requisites: None

#### PCR-213 Craft Enterprise

Lec 2 Lab 0 Clinic 0 Credit 2

This course covers financial information and small business skills needed to develop a written business plan combining a craft marketing plan and studio planning. Topics include business plan analysis, break-even point, cash flow, filing systems, operations, policies, manual and computerized bookkeeping, writing, and presentational skills. Upon completion, students should be able to write a craft business plan, project a cash flow statement, explain break-even point, and establish filing and record systems.

Co-Requisites: None Pre-Requisites: PCR-212

## PROFESSIONAL CRAFTS: WOOD (PCW)

## PCW-110 Intro to Woodworking

Lec 3 Lab 15 Clinic 0 Credit 8

This course introduces the properties of wood, basic machine and tool use and safety, box design and construction, and various furniture joinery for woodworkers. Topics include the technical study of wood, hand woodworking methods of box making, assorted box and framing joinery, and hand finishing methods. Upon completion, students should be able to demonstrate woodworking joinery, box design and construction techniques, and knowledge of wood properties and their effect on furniture design.

Co-Requisites: None Pre-Requisites: None

## PCW-111 Framing Joinery/Design

Lec 3 Lab 15 Clinic 0 Credit 8

This course introduces design embellishment techniques and design and construction of various furniture functions through the use of framing structures. Topics include designing and making mirror frames, stools, benches, coffee tables, and dining tables, with emphasis on specialty techniques such as woodbending, veneering, and finishing. Upon completion, students should be able to design and make furniture and accessories utilizing framing construction and specialty design techniques.

Co-Requisites: None

Pre-Requisites: PCW-110 and be enrolled in 30360;

#### PCW-112 Production Design

Lec 2 Lab 6 Clinic 0 Credit 4

This course covers the design, construction, and cost analysis of small-scale production items targeting various price points. Topics include basic market research, production, jigs and fixtures, time studies, and the making of various production prototypes such as lamps, cutting boards, and boxes. Upon completion, students should be able to design, make, and cost out production items for various price points.

Co-Requisites: None Pre-Requisites: None

## PCW-120 Drafting for Woodworkers

Lec 1 Lab 2 Clinic 0 Credit 2

This course introduces the concepts, techniques, and tools of freehand and mechanical drawing as applied to furniture design and construction. Emphasis is placed on basic drafting conventions and techniques, freehand drawing skills, orthographic and isometric drawing, conceptual drawing, and working and presentation drawings. Upon completion, students should be able to utilize the design process beginning with an idea and progressing through conceptual, working, and presentation drawings.

Co-Requisites: None Pre-Requisites: None

## PCW-122 Furniture Design History

Lec 2 Lab 0 Clinic 0 Credit 2

This course covers the historical development of furniture design of western civilization from ancient Egyptian society through the twentieth century. Topics include design themes, styles, and furniture functions of major historical periods from King Tut to late twentieth-century independent designer craftsmen. Upon completion, students should be able to recognize sources of historical design themes and contemporary applications of design in woodworking.

Co-Requisites: None

Pre-Requisites: None

## PCW-136 Wood Finishing

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers wood finishing options with hand, brush, and spray applications, including special finishing effects. Topics include finish compositions, including oils, varnish, lacquer, paints, dyes, and stains, and special techniques such as fuming, bleaching, and pickling. Upon completion, students should be able to demonstrate various special finishing techniques and skills through samples and completed projects.

Co-Requisites: None Pre-Requisites: None

## PCW-210 Chair Design & Const

Lec 2 Lab 15 Clinic 0 Credit 7

This course covers the design and construction of various seating functions and the associated woodworking technology for chair-making. Topics include design of chair prototypes, testing of structures, advanced woodbending, carving, jigs and fixtures, and coloring methods of finishing. Upon completion, students should be able to design, test, and make a chair and demonstrate various advanced specialty woodworking techniques.

Co-Requisites: None Pre-Requisites: None

## PCW-211 Casework Design & Const

Lec 2 Lab 15 Clinic 0 Credit 7

This course covers case goods design and construction through an independent project that demonstrates professionalism in a craft business. Topics include the study of various case goods' functions such as dressers, desks, and cabinets and the independent development of a professional quality project. Upon completion, students should be able to design and make a case work piece of furniture and demonstrate professionalism in a project of their choice.

Co-Requisites: None Pre-Requisites: None

## PHYSICAL EDUCATION (PED)

#### PED-110 Fit and Well for Life

Lec 1 Lab 2 Clinic 0 Credit 2

This course is designed to investigate and apply the basic concepts and principles of lifetime physical fitness and other health-related factors. Emphasis is placed on wellness through the study of nutrition, weight control, stress management, and consumer facts on exercise and fitness. Upon completion, students should be able to plan a personal, lifelong fitness program based on individual needs, abilities, and interests.

Co-Requisites: None Pre-Requisites: None

#### PED-111 Physical Fitness I

Lec 0 Lab 3 Clinic 0 Credit 1

This course provides an individualized approach to physical fitness utilizing the five major components. Emphasis is placed on the scientific basis for setting up and engaging in personalized physical fitness programs. Upon completion, students should be able to set up and implement an individualized physical fitness program.

Co-Requisites: None Pre-Requisites: None

#### PED-120 Walking for Fitness

Lec 0 Lab 3 Clinic 0 Credit 1

This course introduces fitness through walking. Emphasis is placed on stretching, conditioning exercises, proper clothing, fluid needs, and injury prevention. Upon completion, students should be able to participate in a recreational walking program.

**Co-Requisites:** None **Pre-Requisites:** None

#### PED-122 Yoga I

Lec 0 Lab 2 Clinic 0 Credit 1

This course introduces the basic discipline of yoga. Topics include proper breathing, relaxation techniques, and correct body positions. Upon completion, students should be able to demonstrate the procedures of yoga.

PED-142 Lifetime Sports

Lec 0 Lab 2 Clinic 0 Credit 1

This course is designed to give an overview of a variety of sports activities. Emphasis is placed on the skills and rules necessary to participate in a variety of lifetime sports. Upon completion, students should be able to demonstrate an awareness of the importance of participating in lifetime sports activities.

Co-Requisites: None Pre-Requisites: None

#### PED-171 Nature Hiking

Lec 0 Lab 2 Clinic 0 Credit 1

This course provides instruction on how to equip and care for oneself on the trail. Topics include clothing, hygiene, trail ethics, and necessary equipment. Upon completion, students should be able to successfully participate in nature trail hikes.

Co-Requisites: None Pre-Requisites: None

#### PED-219 Disc Golf

Lec 0 Lab 2 Clinic 0 Credit 1

This course introduces the fundamentals of disc golf. Emphasis is placed on basic throwing techniques, putting, distance driving, scoring, and single and doubles play. Upon completion, students should be able to perform the skills required in playing situations.

Co-Requisites: None Pre-Requisites: None

## PHILOSOPHY (PHI)

#### PHI-210 History of Philosophy

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces fundamental philosophical issues through an historical perspective. Emphasis is placed on such figures as Plato, Aristotle, Lao-Tzu, Confucius, Augustine, Aquinas, Descartes, Locke, Kant, Wollstonecraft, Nietzsche, and Sartre. Upon completion, students should be able to identify and distinguish among the key positions of the philosophers studied.

Co-Requisites: None Pre-Requisites: ENG-111

## PHI-215 Philosophical Issues

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces fundamental issues in philosophy considering the views of classical and contemporary philosophers. Emphasis is placed on knowledge and belief, appearance and reality, determinism and free will, faith and reason, and justice and inequality. Upon completion, students should be able to identify, analyze, and critically evaluate the philosophical components of an issue.

Co-Requisites: None Pre-Requisites: ENG-111

#### PHI-220 Western Philosophy I

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers Western intellectual and philosophic thought from the early Greeks through the medievalists. Emphasis is placed on such figures as the pre-Socratics, Plato, Aristotle, Epicurus, Epictetus, Augustine, Suarez, Anselm, and Aquinas. Upon completion, students should be able to trace the development of leading ideas regarding reality, knowledge, reason, and faith.

Co-Requisites: None Pre-Requisites: ENG-111

#### PHI-230 Introduction to Logic

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces basic concepts and techniques for distinguishing between good and bad reasoning. Emphasis is placed on deduction, induction, validity, soundness, syllogisms, truth functions, predicate logic, analogical inference, common fallacies, and scientific methods. Upon completion, students should be able to analyze arguments, distinguish between deductive and inductive arguments, test validity, and appraise inductive reasoning.

Co-Requisites: None Pre-Requisites: ENG-111

## PHI-240 Introduction to Ethics

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces theories about the nature and foundations of moral judgments and applications to contemporary moral issues. Emphasis is placed on moral theories such as consequentialism, deontology, and virtue ethics. Upon completion, students should be able to apply various ethical theories to moral issues such as abortion, capital punishment, poverty, war, terrorism, the treatment of animals, and issues arising from new technologies.

Co-Requisites: None Pre-Requisites: ENG-111

# **PHYSICS (PHY)**

#### PHY-110 Conceptual Physics

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides a conceptually-based exposure to the fundamental principles and processes of the physical world. Topics include basic concepts of motion, forces, energy, heat, electricity, magnetism, and the structure of matter and the universe. Upon completion, students should be able to describe examples and applications of the principles studied.

Co-Requisites: PHY-110A Pre-Requisites: None

#### PHY-110A Conceptual Physics Lab

Lec 0 Lab 2 Clinic 0 Credit 1

This course is a laboratory for PHY 110. Emphasis is placed on laboratory experiences that enhance materials presented in PHY 110. Upon completion, students should be able to apply the laboratory experiences to the concepts presented in PHY 110.

**Co-Requisites:** PHY-110 **Pre-Requisites:** None

#### PHY-151 College Physics I

Lec 3 Lab 2 Clinic 0 Credit 4

This course uses algebra- and trigonometry-based mathematical models to introduce the fundamental concepts that describe the physical world. Topics include units and measurement, vectors, linear kinematics and dynamics, energy, power, momentum, fluid mechanics, and heat. Upon completion, students should be able to demonstrate an understanding of the principles involved and display analytical problem-solving ability for the topics covered.

Co-Requisites: None

Pre-Requisites: One: MAT-171 or MAT-271

## PHY-152 College Physics II

Lec 3 Lab 2 Clinic 0 Credit 4

This course uses algebra- and trigonometry-based mathematical models to introduce the fundamental concepts that describe the physical world. Topics include electrostatic forces, electric fields, electric potentials, direct-current circuits, magnetostatic forces, magnetic fields, electromagnetic induction, alternating-current circuits, and light. Upon completion, students should be able to demonstrate an understanding of the principles involved and display analytical problem-solving ability for the topics covered.

Co-Requisites: None Pre-Requisites: PHY-151

## PHY-251 General Physics I

Lec 3 Lab 3 Clinic 0 Credit 4

This course uses calculus-based mathematical models to introduce the fundamental concepts that describe the physical world. Topics include units and measurement, vector operations, linear kinematics and dynamics, energy, power, momentum, rotational mechanics, periodic motion, fluid mechanics, and heat. Upon completion, students should be able to demonstrate an understanding of the principles involved and display analytical problem-solving ability for the topics covered.

**Co-Requisites:** MAT-272

Pre-Requisites: MAT-271 MAT-172

#### PHY-252 General Physics II

Lec 3 Lab 3 Clinic 0 Credit 4

This course uses calculus-based mathematical models to introduce the fundamental concepts that describe the physical world. Topics include electrostatic forces, electric fields, electric potentials, direct-current circuits, magnetostatic forces, magnetic fields, electromagnetic induction, alternating-current circuits, and light. Upon completion, students should be able to demonstrate an understanding of the principles involved and display analytical problem-solving ability for the topics covered.

Co-Requisites: None

Pre-Requisites: All: MAT-272 and PHY-251

# POLITICAL SCIENCE (POL)

#### POL-120 American Government

Lec 3 Lab 0 Clinic 0 Credit 3

This course is a study of the origins, development, structure, and functions of American government. Topics include the constitutional framework, federalism, the three branches of government including the bureaucracy, civil rights and liberties, political participation and behavior, and policy process. Upon completion, students should be able to demonstrate an understanding of the basic concepts and participatory processes of the American political system.

# **PSYCHOLOGY (PSY)**

## PSY-150 General Psychology

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides an overview of the scientific study of human behavior. Topics include history, methodology, biopsychology, sensation, perception, learning, motivation, cognition, abnormal behavior, personality theory, social psychology, and other relevant topics. Upon completion, students should be able to demonstrate a basic knowledge of the science of psychology.

**Co-Requisites:** None **Pre-Requisites:** None

#### PSY-211 Psychology of Adjustment

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the study of the adjustment process focusing on contemporary challenges individuals must deal with in everyday life. Topics include theories of behavior, career choices, self-understanding, coping mechanisms, human relationships, intimacy, sociocultural factors influencing healthy personal adjustment, and other related topics. Upon completion, students should be able to demonstrate an awareness of the processes of adjustment.

Co-Requisites: None Pre-Requisites: PSY-150

## PSY-237 Social Psychology

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the study of individual behavior within social contexts. Topics include affiliation, attitude formation and change, conformity, altruism, aggression, attribution, interpersonal attraction, and group behavior. Upon completion, students should be able to demonstrate an understanding of the basic principles of social influences on behavior.

Co-Requisites: None

Pre-Requisites: One: PSY-150 or SOC-210

## PSY-241 Developmental Psychology

Lec 3 Lab 0 Clinic 0 Credit 3

This course is a study of human growth and development. Emphasis is placed on major theories and perspectives as they relate to the physical, cognitive, and psychosocial aspects of development from conception to death. Upon completion, students should be able to demonstrate knowledge of development across the life span.

Co-Requisites: None Pre-Requisites: PSY-150

#### PSY-243 Child Psychology

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides an overview of physical, cognitive, and psychosocial development from conception through adolescence. Topics include theories and research, interaction of biological and environmental factors, language development, learning and cognitive processes, social relations, and moral development. Upon completion, students should be able to identify typical and atypical childhood behavior patterns as well as appropriate strategies for interacting with children.

Co-Requisites: None Pre-Requisites: PSY-150

#### PSY-275 Health Psychology

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the biopsychosocial dynamics of stress and the maintenance of good health. Topics include enhancing health and well-being, stress management, lifestyle choices and attitudes, the mind-body relationship, nutrition, exercise, and fitness. Upon completion, students should be able to demonstrate an understanding of the psychological factors related to health and well-being.

Co-Requisites: None Pre-Requisites: PSY-150

## PSY-281 Abnormal Psychology

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides an examination of the various psychological disorders, as well as theoretical, clinical, and experimental perspectives of the study of psychopathology. Emphasis is placed on terminology, classification, etiology, assessment, and treatment of the major disorders. Upon completion, students should be able to distinguish between normal and abnormal behavior patterns as well as demonstrate knowledge of etiology, symptoms, and therapeutic techniques.

Co-Requisites: None Pre-Requisites: PSY-150

# **RELIGION (REL)**

#### REL-110 World Religions

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the world major religious traditions. Topics include Primal religions, Hinduism, Buddhism, Islam, Judaism, and Christianity. Upon completion, students should be able to identify the origins, history, beliefs, and practices of the religions studied.

Co-Requisites: None Pre-Requisites: None

#### **REL-111** Eastern Religions

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the major Asian religious traditions. Topics include Hinduism, Buddhism, Taoism, Confucianism, and Shinto. Upon completion, students should be able to identify the origins, history, beliefs, and practices of the religions studied.

Co-Requisites: None Pre-Requisites: None

#### REL-112 Western Religions

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the major western religious traditions. Topics include Zoroastrianism, Islam, Judaism, and Christianity. Upon completion, students should be able to identify the origins, history, beliefs, and practices of the religions studied.

Co-Requisites: None Pre-Requisites: None

#### REL-211 Introduction to Old Testament

Lec 3 Lab 0 Clinic 0 Credit 3

This course is a survey of the literature of the Hebrews with readings from the law, prophets, and other writings. Emphasis is placed on the use of literary, historical, archeological, and cultural analysis. Upon completion, students should be able to use the tools of critical analysis to read and understand Old Testament literature.

Co-Requisites: None Pre-Requisites: None

## **REL-212** Introduction to New Testament

Lec 3 Lab 0 Clinic 0 Credit 3

This course is a survey of the literature of first-century Christianity with readings from the gospels, Acts, and the Pauline and pastoral letters. Topics include the literary structure, audience, and religious perspective of the writings, as well as the historical and cultural context of the early Christian community. Upon completion, students should be able to use the tools of critical analysis to read and understand New Testament literature.

Co-Requisites: None Pre-Requisites: None

#### REL-221 Religion in America

Lec 3 Lab 0 Clinic 0 Credit 3

This course is an examination of religious beliefs and practice in the United States. Emphasis is placed on mainstream religious traditions and non-traditional religious movements from the Colonial period to the present. Upon completion, students should be able to recognize and appreciate the diversity of religious traditions in America.

Co-Requisites: None Pre-Requisites: None

# **INFORMATION SYSTEMS SECURITY (SEC)**

#### SEC-110 Security Concepts

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces the concepts and issues related to securing information systems and the development of policies to implement information security controls. Topics include the historical view of networking and security, security issues, trends, security resources, and the role of policy, people, and processes in information security. Upon completion, students should be able to identify information security risks, create an information security policy, and identify processes to implement and enforce policy.

Co-Requisites: None Pre-Requisites: None

#### SEC-160 Security Administration I

Lec 2 Lab 2 Clinic 0 Credit 3

This course provides an overview of security administration and fundamentals of designing security architectures. Topics include networking technologies, TCP/IP concepts, protocols, network traffic analysis, monitoring, and security best practices. Upon completion, students should be able to identify normal network traffic using network analysis tools and design basic security defenses.

Co-Requisites: None Pre-Requisites: None

# **SOCIOLOGY (SOC)**

#### SOC-210 Introduction to Sociology

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the scientific study of human society, culture, and social interactions. Topics include socialization, research methods, diversity and inequality, cooperation and conflict, social change, social institutions, and organizations. Upon completion, students should be able to demonstrate knowledge of sociological concepts as they apply to the interplay among individuals, groups, and societies.

Co-Requisites: None Pre-Requisites: None

## SOC-213 Sociology of the Family

Lec 3 Lab 0 Clinic 0 Credit 3

This course covers the institution of the family and other intimate relationships. Emphasis is placed on mate selection, gender roles, sexuality, communication, power and conflict, parenthood, diverse lifestyles, divorce and remarriage, and economic issues. Upon completion, students should be able to analyze the family as a social institution and the social forces which influence its development and change.

Co-Requisites: None Pre-Requisites: None

## SOC-215 Group Processes

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces group processes and dynamics. Emphasis is placed on small group experiences, roles and relationships within groups, communication, cooperation and conflict resolution, and managing diversity within and among groups. Upon completion, students should be able to demonstrate the knowledge and skills essential to analyze group interaction and to work effectively in a group context.

Co-Requisites: None Pre-Requisites: None

#### SOC-220 Social Problems

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides an in-depth study of current social problems. Emphasis is placed on causes, consequences, and possible solutions to problems associated with families, schools, workplaces, communities, and the environment. Upon completion, students should be able to recognize, define, analyze, and propose solutions to these problems.

Co-Requisites: None Pre-Requisites: None

## SOC-225 Social Diversity

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides a comparison of diverse roles, interests, opportunities, contributions, and experiences in social life. Topics include race, ethnicity, gender, sexual orientation, class, and religion. Upon completion, students should be able to analyze how cultural and ethnic differences evolve and how they affect personality development, values, and tolerance.

Co-Requisites: None Pre-Requisites: None

#### SOC-230 Race and Ethnic Relations

Lec 3 Lab 0 Clinic 0 Credit 3

This course includes an examination of the various aspects of race and ethnicity and how these lead to different experiences, opportunities, problems, and contributions. Topics include prejudice, discrimination, perceptions, myths, stereotypes, and intergroup relationships. Upon completion, students should be able to identify and analyze relationships among racial and ethnic groups within the larger society.

Co-Requisites: None Pre-Requisites: None

## SOC-240 Social Psychology

Lec 3 Lab 0 Clinic 0 Credit 3

This course examines the influence of culture and social groups on individual behavior and personality. Emphasis is placed on the process of socialization, communication, conformity, deviance, interpersonal attraction, intimacy, race and ethnicity, small group experiences, and social movements. Upon completion, students should be able to identify and analyze cultural and social forces that influence the individual in a society.

## SOC-250 Sociology of Religion

Lec 3 Lab 0 Clinic 0 Credit 3

This course examines religion from a sociological perspective as part and product of human society. Topics include the origins, development, and functions of belief systems; religious organizations; conversion; and interactions with politics, the economy, science, and the class system. Upon completion, students should be able to describe and analyze religious systems.

Co-Requisites: None Pre-Requisites: None

# **SPANISH (SPA)**

## SPA-111 Elementary Spanish I

Lec 3 Lab 0 Clinic 0 Credit 3

This course introduces the fundamental elements of the Spanish language within a cultural context. Emphasis is placed on the development of basic listening, speaking, reading, and writing skills. Upon completion, students should be able to comprehend and respond with grammatical accuracy to spoken and written Spanish and demonstrate cultural awareness.

Co-Requisites: None Pre-Requisites: None

#### SPA-112 Elementary Spanish II

Lec 3 Lab 0 Clinic 0 Credit 3

This course is a continuation of SPA 111 focusing on the fundamental elements of the Spanish language within a cultural context. Emphasis is placed on the progressive development of listening, speaking, reading, and writing skills. Upon completion, students should be able to comprehend and respond with increasing proficiency to spoken and written Spanish and demonstrate further cultural awareness.

Co-Requisites: None Pre-Requisites: SPA-111

#### SPA-141 Culture and Civilization

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides an opportunity to explore issues related to the Hispanic world. Topics include historical and current events, geography, and customs. Upon completion, students should be able to identify and discuss selected topics and cultural differences related to the Hispanic world.

Co-Requisites: None Pre-Requisites: None

#### SPA-181 Spanish Lab 1

Lec 0 Lab 2 Clinic 0 Credit 1

This course provides an opportunity to enhance acquisition of the fundamental elements of the Spanish language. Emphasis is placed on the progressive development of basic listening, speaking, reading, and writing skills through the use of various supplementary learning media and materials. Upon completion, students should be able to comprehend and respond with grammatical accuracy to spoken and written Spanish and demonstrate cultural awareness.

Co-Requisites: None Pre-Requisites: None

#### SPA-182 Spanish Lab 2

Lec 0 Lab 2 Clinic 0 Credit 1

This course provides an opportunity to enhance acquisition of the fundamental elements of the Spanish language. Emphasis is placed on the progressive development of basic listening, speaking, reading, and writing skills through the use of various supplementary learning media and materials. Upon completion, students should be able to comprehend and respond with increasing proficiency to spoken and written Spanish and demonstrate cultural awareness.

Co-Requisites: None Pre-Requisites: SPA-111

#### SPA-211 Intermediate Spanish I

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides a review and expansion of the essential skills of the Spanish language. Emphasis is placed on the study of authentic and representative literary and cultural texts. Upon completion, students should be able to communicate effectively, accurately, and creatively about the past, present, and future.

Co-Requisites: None Pre-Requisites: SPA-112

## SPA-212 Intermediate Spanish II

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides a continuation of SPA 211. Emphasis is placed on the continuing study of authentic and representative literary and cultural texts. Upon completion, students should be able to communicate spontaneously and accurately with increasing complexity and sophistication.

Co-Requisites: None Pre-Requisites: SPA-211

## SPA-221 Spanish Conversation

Lec 3 Lab 0 Clinic 0 Credit 3

This course provides an opportunity for intensive communication in spoken Spanish. Emphasis is placed on vocabulary acquisition and interactive communication through the discussion of media materials and authentic texts. Upon completion, students should be able to discuss selected topics, express ideas and opinions clearly, and engage in formal and informal conversations.

Co-Requisites: None Pre-Requisites: SPA-212

#### SPA-281 Spanish Lab 3

Lec 0 Lab 2 Clinic 0 Credit 1

This course provides an opportunity to enhance the review and expansion of the essential skills of the Spanish language. Emphasis is placed on the study of authentic and representative literary and cultural texts through the use of various supplementary learning media and materials. Upon completion, students should be able to communicate effectively, accurately, and creatively about the past, present, and future.

**Co-Requisites:** SPA-211 **Pre-Requisites:** None

## SPA-281 Spanish Lab 3

Lec 0 Lab 2 Clinic 0 Credit 1

This course provides an opportunity to enhance the review and expansion of the essential skills of the Spanish language. Emphasis is placed on the study of authentic and representative literary and cultural texts through the use of various supplementary learning media and materials. Upon completion, students should be able to communicate effectively, accurately, and creatively about the past, present, and future.

Co-Requisites: None Pre-Requisites: SPA-182

#### SPA-282 Spanish Lab 4

Lec 0 Lab 2 Clinic 0 Credit 1

This course provides an opportunity to enhance the review and expansion of the essential skills of the Spanish language. Emphasis is placed on the continuing study of authentic and representative literary and cultural texts through the use of various supplementary learning media and materials. Upon completion, students should be able to communicate spontaneously and accurately with increasing complexity and sophistication.

Co-Requisites: SPA-212 Pre-Requisites: None

## TRANSPORTATION (TRN)

## TRN-110 Introduction to Transport Technology

Lec 1 Lab 2 Clinic 0 Credit 2

This course covers workplace safety, hazardous materials, environmental regulations, hand tools, service information, basic concepts, vehicle systems, and common transportation industry terminology. Topics include familiarization with major vehicle systems, proper use of various hand and power tools, material safety data sheets, and personal protective equipment. Upon completion, students should be able to demonstrate appropriate safety procedures, identify and use basic shop tools, and describe government regulations regarding transportation repair facilities.

Co-Requisites: None Pre-Requisites: None

#### TRN-120 Basic Transportation Electricity

Lec 4 Lab 3 Clinic 0 Credit 5

This course covers basic electrical theory, wiring diagrams, test equipment, and diagnosis, repair and replacement of batteries, starters, and alternators. Topics include Ohm's Law, circuit construction, wiring diagrams, circuit testing, and basic troubleshooting. Upon completion, students should be able to properly use wiring diagrams, diagnose, test, and repair basic wiring, battery, starting, charging, and electrical concerns.

Co-Requisites: None Pre-Requisites: None

## TRN-140 Transportation Climate Control

Lec 1 Lab 2 Clinic 0 Credit 2

This course covers the theory of refrigeration and heating, electrical/electronic/pneumatic controls, and diagnosis and repair of climate control systems. Topics include diagnosis and repair of climate control components and systems, recovery/recycling of refrigerants, and safety and environmental regulations. Upon completion, students should be able to diagnose and repair vehicle climate control systems.

Co-Requisites: None

Pre-Requisites: None

#### TRN-140A Transportation Climate Control Lab

Lec 1 Lab 2 Clinic 0 Credit 2

This course provides experiences for enhancing student skills in the diagnosis and repair of transportation climate control systems. Emphasis is placed on reclaiming, recovery, recharging, leak detection, climate control components, diagnosis, air conditioning equipment, tools and safety. Upon completion, students should be able to describe the operation, diagnose, and safely service climate control systems using appropriate tools, equipment, and service information.

Co-Requisites: TRN-140 Pre-Requisites: None

#### TRN-170 Pc Skills for Transportation

Lec 1 Lab 2 Clinic 0 Credit 2

This course introduces students to personal computer literacy and Internet literacy with an emphasis on the transportation service industry. Topics include service information systems, management systems, computer-based systems, and PC-based diagnostic equipment. Upon completion, students should be able to access information pertaining to transportation technology and perform word processing.

**Co-Requisites:** None **Pre-Requisites:** None

#### TRN-180 Basic Welding for Transportation

Lec 1 Lab 4 Clinic 0 Credit 3

This course covers the terms and procedures for welding various metals used in the transportation industry with an emphasis on personal safety and environmental health. Topics include safety and precautionary measures, setup/operation of MIG equipment, metal identification methods, types of welds/joints, techniques, inspection methods, cutting processes and other related issues. Upon completion, students should be able to demonstrate a basic knowledge of welding operations and safety procedures according to industry standard

Co-Requisites: None Pre-Requisites: None

## **WORK-BASED LEARNING (WBL)**

#### WBL-111 Work-Based Learning I

Lec 0 Lab 10 Clinic 0 Credit 1

This course provides a work-based learning experience with a college-approved employer in an area related to the student's program of study. Emphasis is placed on integrating classroom learning with related work experience. Upon completion, students should be able to evaluate career selection, demonstrate employability skills, and satisfactorily perform work-related competencies.

Co-Requisites: None Pre-Requisites: None

#### WBL-112 Work-Based Learning I

Lec 0 Lab 20 Clinic 0 Credit 2

This course provides a work-based learning experience with a college-approved employer in an area related to the student's program of study. Emphasis is placed on integrating classroom learning with related work experience. Upon completion, students should be able to evaluate career selection, demonstrate employability skills, and satisfactorily perform work-related competencies.

Co-Requisites: None Pre-Requisites: None

## WEB TECHNOLOGIES (WEB)

#### WEB-210 Web Design

Lec 2 Lab 3 Clinic 0 Credit 3

This course introduces intermediate to advanced web design techniques. Topics include customer expectations, advanced markup language, multimedia technologies, usability and accessibility practices, and techniques for the evaluation of web design. Upon completion, students should be able to employ advanced design techniques to create high impact and highly functional web sites.

Co-Requisites: None Pre-Requisites: None

## WELDING (WLD)

#### WLD-110 Cutting Processes

Lec 1 Lab 3 Clinic 0 Credit 2

This course introduces oxy-fuel and plasma-arc cutting systems. Topics include safety, proper equipment setup, and operation of oxy-fuel and plasma-arc cutting equipment with emphasis on straight line, curve and bevel cutting. Upon completion, students should be able to oxy-fuel and plasma-arc cut metals of varying thickness.

Co-Requisites: None Pre-Requisites: None

## WLD-112 Basic Welding Processes

Lec 1 Lab 3 Clinic 0 Credit 2

This course introduces basic welding and cutting. Emphasis is placed on beads applied with gases, mild steel fillers, and electrodes and the capillary action of solder. Upon completion, students should be able to set up welding and oxy-fuel equipment and perform welding, brazing, and soldering processes.

**Co-Requisites:** None **Pre-Requisites:** None

#### WLD-115 SMAW (Stick) Plate

Lec 2 Lab 9 Clinic 0 Credit 5

This course introduces the shielded metal arc (stick) welding process. Emphasis is placed on padding, fillet, and groove welds in various positions with SMAW electrodes. Upon completion, students should be able to perform SMAW fillet and groove welds on carbon plate with prescribed electrodes.

Co-Requisites: None Pre-Requisites: None

## WLD-116 SMAW (stick) Plate/Pipe

Lec 1 Lab 9 Clinic 0 Credit 4

This course is designed to enhance skills with the shielded metal arc (stick) welding process. Emphasis is placed on advancing manipulative skills with SMAW electrodes on varying joint geometry. Upon completion, students should be able to perform groove welds on carbon steel with prescribed electrodes in the flat, horizontal, vertical, and overhead positions.

Co-Requisites: None Pre-Requisites: WLD-115

#### WLD-117 Industrial SMAW

Lec 1 Lab 4 Clinic 0 Credit 3

This course introduces the SMAW (stick) process for joining carbon steel components for industrial applications. Topics include padding, fillet, and groove welds in various positions with SMAW electrodes. Upon completion, student should be able to safely perform SMAW fillet and groove welds on carbon steel plate with prescribed electrodes.

**Co-Requisites:** None **Pre-Requisites:** None

#### WLD-121 GMAW (MIG) FCAW/Plate

Lec 2 Lab 6 Clinic 0 Credit 4

This course introduces metal arc welding and flux core arc welding processes. Topics include equipment setup and fillet and groove welds with emphasis on application of GMAW and FCAW electrodes on carbon steel plate. Upon completion, students should be able to perform fillet welds on carbon steel with prescribed electrodes in the flat, horizontal, and overhead positions.

Co-Requisites: None Pre-Requisites: None

#### WLD-131 GTAW (TIG) Plate

Lec 2 Lab 6 Clinic 0 Credit 4

This course introduces the gas tungsten arc (TIG) welding process. Topics include correct selection of tungsten, polarity, gas, and proper filler rod with emphasis placed on safety, equipment setup, and welding techniques. Upon completion, students should be able to perform GTAW fillet and groove welds with various electrodes and filler materials.

**Co-Requisites:** None **Pre-Requisites:** None

## WLD-132 GTAW (TIG) Plate/Pipe

Lec 1 Lab 6 Clinic 0 Credit 3

This course is designed to enhance skills with the gas tungsten arc (TIG) welding process. Topics include setup, joint preparation, and electrode selection with emphasis on manipulative skills in all welding positions on plate and pipe. Upon completion, students should be able to perform GTAW welds with prescribed electrodes and filler materials on various joint geometry.

Co-Requisites: None Pre-Requisites: WLD-131

#### WLD-141 Symbols and Specifications

Lec 2 Lab 2 Clinic 0 Credit 3

This course introduces the basic symbols and specifications used in welding. Emphasis is placed on interpretation of lines, notes, welding symbols, and specifications. Upon completion, students should be able to read and interpret symbols and specifications commonly used in welding.

#### WLD-151 Fabrication I

Lec 2 Lab 6 Clinic 0 Credit 4

This course introduces the basic principles of fabrication. Emphasis is placed on safety, measurement, layout techniques, cutting, joining techniques, and the use of fabrication tools and equipment. Upon completion, students should be able to perform layout activities and operate various fabrication and material handling equipment.

Co-Requisites: None Pre-Requisites: None

#### WLD-212 Inert Gas Welding

Lec 1 Lab 3 Clinic 0 Credit 2

This course introduces inert gas-shielded welding methods (MIG/TIG). Topics include correct selection of consumable and non-consumable electrodes, equipment setup, safety, and welding techniques. Upon completion, students should be able to perform inert gas welding in flat, horizontal, and overhead positions.

Co-Requisites: None Pre-Requisites: None

#### WLD-215 SMAW (stick) Pipe

Lec 1 Lab 9 Clinic 0 Credit 4

This course covers the knowledge and skills that apply to welding pipe. Topics include pipe positions, joint geometry, and preparation with emphasis placed on bead application, profile, and discontinuities. Upon completion, students should be able to perform SMAW welds to applicable codes on carbon steel pipe with prescribed electrodes in various positions.

Co-Requisites: None

Pre-Requisites: One: WLD-115 or WLD-116

#### WLD-231 GTAW (TIG) Pipe

Lec 1 Lab 6 Clinic 0 Credit 3

This course covers gas tungsten arc welding on pipe. Topics include joint preparation and fit up with emphasis placed on safety, GTAW welding technique, bead application, and joint geometry. Upon completion, students should be able to perform GTAW welds to applicable codes on pipe with prescribed electrodes and filler materials in various pipe positions.

Co-Requisites: None Pre-Requisites: WLD-132

#### WLD-251 Fabrication II

Lec 1 Lab 6 Clinic 0 Credit 3

This course covers advanced fabrication skills. Topics include advanced layout and assembly methods with emphasis on the safe and correct use of fabrication tools and equipment. Upon completion, students should be able to fabricate projects from working drawings.

Co-Requisites: None Pre-Requisites: WLD-151

#### WLD-261 Certification Practices

Lec 1 Lab 3 Clinic 0 Credit 2

This course covers certification requirements for industrial welding processes. Topics include techniques and certification requirements for prequalified joint geometry. Upon completion, students should be able to perform welds on carbon steel plate and/or pipe according to applicable codes.

Co-Requisites: None

Pre-Requisites: All: WLD-115, WLD-121, and WLD-131

## **WOOD PRODUCTS (WPP)**

#### WPP-125 Wood Identification

Lec 1 Lab 2 Clinic 0 Credit 2

This course introduces the laboratory identification of wood from gross characteristics. Topics include softwood and hardwood species. Upon completion, students should be able to identify a minimum of twenty commercial woods.

# **COLLEGE CONTACTS**

## **COLLEGE CONTACTS**

# President's Office President's Office

Location: Balsam Building Telephone: (828) 627-4516 Email: tgoodson@haywood.edu

#### **Human Resources**

Location: Balsam Building Telephone: (828) 627-4616

Fax: (828) 627-3606

Email: HCC-HR@haywood.edu

#### College Advancement (HCC Foundation)

Location: Balsam Building Telephone: (828) 627-4544 Email: foundation@haywood.edu

#### Institutional Excellence, Research, and Grants (IERG)

Location: Balsam Building Telephone: (828) 565-4077

Email: HCC-Research@haywood.edu

#### **Business Operations**

## **Business' Office (Cashier/Tuition Payment)**

Location: Hemlock Building (Upper Level)

Telephone: (828) 565-4161 Fax: (828) 565-4169

Email: cashier@haywood.edu

#### **Campus Development and Events**

Location: Hawthorn Building Telephone: (828) 565-4020

Email: HCC-CampusDevelopment@haywood.edu

# Regional Center for the Advancement of Children (RCAC) – Child Care Services

Location: Silverbell Building Telephone: (828) 565-4050 Email: adworley@haywood.edu

#### **Campus Safety**

Location: Hemlock Building (Lower Level)

Telephone: (828) 564-5113 Email: mgreenarch@haywood.edu

#### Campus Security and School Resource Officer (SRO)

Location: Hemlock Building (Lower Level)

Telephone: (828) 734-5410 SRO Telephone: (828) 593-8477 Email: HCC-security@haywood.edu

#### **Bookstore**

Location: Hemlock Building (Upper Level)

Telephone: (828) 565-4127 Email: haywoodcc@bkstr.com

#### Instruction

#### Instruction's Office

Location: Alder Building Telephone: (828) 565-4021 Email: sktabor@haywood.edu

#### College Transfer, Natural Resources, and Professional Crafts

(Associates in Arts, Associate in Engineering, Associate in Science, Fish and Wildlife Management Technology, Forestry Management Technology, and Professional Crafts: Clay, Fiber,

Jewelry, and Wood)

Location: Hickory Building / Walnut Building / Sycamore Building

Telephone: (828) 565-4223

Email: HCC-CTNRPC@haywood.edu

#### Health, Human, and Business Services

(Accounting & Finance, Business Administration, Tourism, Information Technology, Early Childhood Education,

Cosmetology, Medical Assisting, Medical Office Administration,

and Criminal Justice Technology)

Location: Alder Building / Poplar Building / Chestnut Building

Telephone: (828) 565-4035 Email: HCC-HHBS@haywood.edu

#### **Region A Nursing Consortium**

(Associate in General Education Nursing, Associate in Applied

Science Nursing, and RN Completer)

Location: Juniper Building Telephone: (828) 627-4654 Email: lputnam@haywood.edu

#### **Transitional Studies and High School Partnerships**

(Career and College Promise, College and Career Readiness, Haywood Early College, High School Career Coaches, and

Learning Support Services)

Location: Alder Building / Hickory Building

Telephone: (828) 565-4119 Email: jhoneycutt@haywood.edu

#### Workforce and Industry (Curriculum)

(Automotive Systems, Collision Repair & Refinishing, Electrical Systems Technology, Industrial Systems Technology, Computer-

Integrated Machining, Welding)

Location: Regional High Tech Center Telephone: (828) 627-4582

Email: HCC-WCE@haywood.edu

#### Workforce and Industry (Continuing Education)

(Allied Health Training, Corporate & Community Education, Health & Emergency Services Training, Fire Training, Human Resources Development, Business & Industry Training, Law

Enforcement Training, and Public Safety Training)
Location: Public Services Training Facility Building

Telephone: (828) 627-4669 Email: HCC-WCE@haywood.edu

#### **Small Business Center**

Location: Regional High Tech Center

Telephone: (828) 627-4512 Email: vlashley@haywood.edu

#### Instructional Design and Online Learning (IDOL)

Location: Alder Building Telephone: (828) 565-4280

Moodle Help Desk: (828) 627-4619 Email: moodlehelp@haywood.edu

#### **Library and Learning Resources**

Location: Alder Building Telephone: (828) 627-4550 Email: library@haywood.edu

## **Haywood Early College High School**

Location: Dogwood Building Telephone: (828) 565-4000 Email: aplawing@haywood.edu

## **Learning Support Services**

Location: Hickory Building Telephone: (828) 627-4696

Email: HCC-learningsupport@haywood.edu

#### **Student Services**

#### **Student Services' Office**

Location: Hemlock Building (Upper Level)

Telephone: (828) 627-4500

Email: HCC-StudentServices@haywood.edu

## **Engagement and Marketing**

Location: Buckeye Building Telephone: (828) 627-4521

Email: HCC-Marketing@haywood.edu

#### **Enrollment Management**

Location: Hemlock Building (Upper Level)

Telephone: (828) 627-4500 Email: enrollment@haywood.edu

## Financial Aid

Location: Hemlock Building (Upper Level)

Telephone: (828) 627-4756

Email: HCCaid@haywood.edu

#### **Information Technology Services**

Location: Hawthorn Building Telephone: (828) 565-4009

Email: websupport@haywood.edu

#### **Student Wellness (Counseling)**

Location: Hemlock Building (Upper Level)

Telephone: (828) 627-4504

Email: HCC-Wellness@haywood.edu

#### Student Life and Student Government Association (SGA)

Location: Hemlock Building (Upper Level)

Telephone: (828) 565-4098

Email: HCC-StudentLife@haywood.edu

#### **Career Services**

Location: Hemlock Building (Upper Level)

Telephone: (828) 565-4123

Email: HCC-careerservices@haywood.edu

## Sunrise Café (Food Services)

Location: Alder Building (Lower Level, Back Entrance)

Telephone: (828) 627-4664

For complete directory information, please refer to https://

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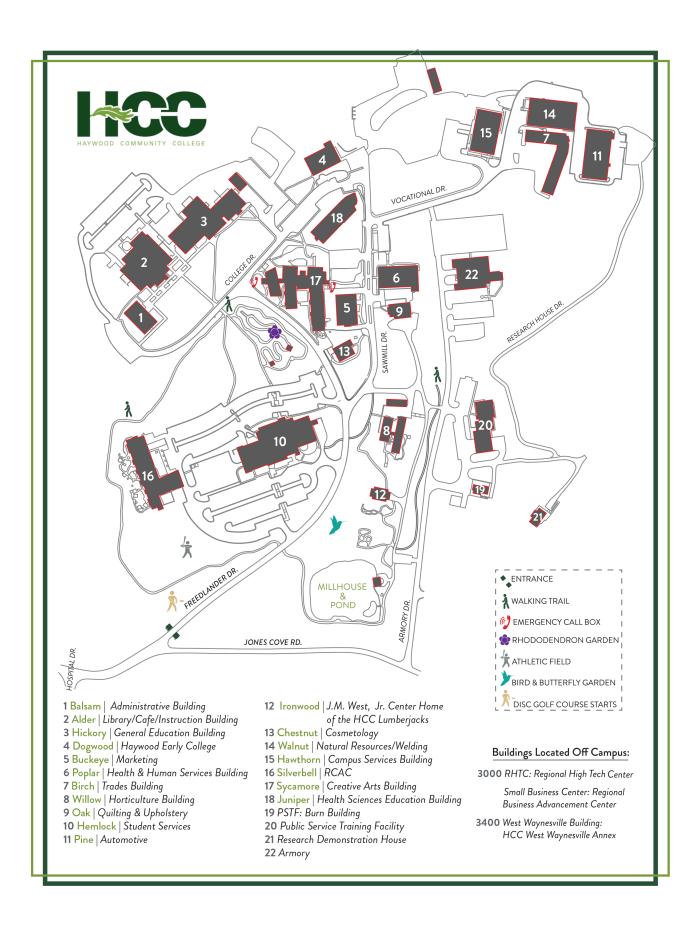
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# 2024-2025 COURSE CATALOG





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