# Associate in Applied Science Degrees, Diplomas, Certificates

The programs in the following section are primarily designed for students who intend to enter the workforce upon graduation. Some two-year degree programs also have one-year diplomas, as well as certificates that require less than one year of full-time study. Certain programs are available at all campuses. Others are available only at certain campuses. General education requirements are offered at all Central Piedmont campuses.

## Requirements

These degrees are awarded after completion of a minimum of 64 semester credit hours, or the number of credit hours specified by each area of study, including the required general education courses for that area.

A minimum of 25& of credit hours in the program must be earned at Central Piedmont. Official copies of high school and all other college/university transcripts must be on file in the Student Records office.

# Associate in Applied Science Degrees are awarded in the following areas:

- · Accounting and Finance
- · Air Conditioning, Heating, and Refrigeration Technology
- · Architectural Technology
- · Artificial Intelligence
- · Audio & Video Production Technology
- Automotive Systems Technology
- Baking & Pastry Arts
- Biomedical Equipment Technology
- Business Administration
- · Cardiovascular Technology
- · Civil Engineering Technology
- · Collision Repair & Refinishing Technology
- Computer Engineering Technology
- · Computer-Integrated Machining Technology
- · Construction Management Technology
- Cosmetology
- Criminal Justice Technology
- Culinary Arts
- Dental Hygiene
- · Diesel and Heavy Equipment Technology
- · Early Childhood Education
- Electrical Engineering Technology
- Electrical Systems Technology
- Electronics Engineering Technology
- Emergency Medical Science
- · Graphic Design
- Horticulture Technology
- · Hospitality Management
- · Human Services Technology

- · Human Services Technology
- Addiction and Recovery Studies Concentration
- Social Services Concentration
- · Information Technology
- Interior Design
- · Interpreter Education
- · Mechanical Engineering Technology
- · Mechatronics Engineering Technology
- · Medical Assisting
- · Medical Laboratory Technology
- · Medical Office Administration
- · Nondestructive Examination Technology
- · Nursing, Associate Degree
- · Occupational Therapy Assistant
- · Ophthalmic Medical Personnel
- Paralegal Technology
- · Pharmacy Technology
- Physical Therapist Assistant
- Polysomnography
- · Public Safety Administration
- · Respiratory Therapy
- · Simulation and Game Development
- Speech Language Pathology Assistant
- · Supply Chain Management
- Surgical Technology
- · Sustainability Technologies
- · Welding Technology

## **Diplomas**

Diplomas are awarded after completion of a minimum of 36 semester credit hours, or the number of credit hours specified by the specific program of study. For program completion, a minimum of 25% of credit hours in the program must be earned at Central Piedmont. Official copies of high school and all other college/university transcripts must be on file in the Student Records Office.

## Diplomas are awarded in the following areas

- · Air Conditioning, Heating & Refrigeration Technology
- Automotive Systems Technology
- Building Construction Technology
- · Civil Engineering Technology Geomatics Technology
- · Collision Repair and Refinishing Technology
- Computer-Integrated Machining Technology
- Cosmetology
- · Biomedical Equipment Technology
- · Dental Assisting
- Diesel and Heavy Equipment Technology Diploma
- Dual Nondestructive Examination & Quality Assurance (QC) Diploma
- Hotel Management
- · Kitchen and Bath Design
- · Medical Assisting
- · Ophthalmic Medical Personnel
- Paralegal Technology

- · Practical Nursing
- · Residential Interior Decoration & Home Staging
- · Restaurant Management
- Simulation & Game Development/Game Development
- · Welding Technology

# Certificates are awarded in the following areas:

- · Basic Law Enforcement Training
- · Cosmetology Instructor
- Cytotechnology
- Elementary Education Residency Licensure
- High School Adjunct Instructor
- Infant/Toddler Care
- Nurse Aide
- School-Age Care

## **Specialized Certificates**

Special short-term certificates are offered in a number of programs. Courses in certificate programs are taken from diploma and degree programs and may be completed within 12 to 18 semester credit hours. A student may earn certificates that build to earning a diploma or degree. A student may earn a certificate(s) in the same semester that he or she earns a degree or diploma. To earn a certificate the following conditions must have been fulfilled:

- Official copies of all high school and college transcripts must be on file in the student's record at Central Piedmont (when this is a certification requirement).
- All required courses must be completed within the student's program of study.
- 3. A minimum of 25% of certificate credits earned must be from Central
- 4. A Grade Point Average (GPA) of 2.0 or higher must be earned within the certificate program.