PROGRAMS OF STUDY

Programs By Award

Associate of Arts & Sciences
An Associate of Arts & Sciences (A.A.&S.) is awarded to students who plan to transfer to a baccalaureate degree program and major in any one of a variety of liberal arts majors at a four-year college or university.

• College/University Transfer (https://catalog.brcc.edu/programs-study/college-university-transfer)
• College/University Transfer: Business Administration (https://catalog.brcc.edu/programs-study/college-university-transfer-business-administration)
• College/University Transfer: Elementary Teacher Education (https://catalog.brcc.edu/programs-study/college-university-transfer-elementary-teacher-education)
• College/University Transfer: Psychology (https://catalog.brcc.edu/programs-study/college-university-transfer-psychology)

Associate of Science
An Associate of Science (A.S.) degree is awarded to students who plan to transfer to a baccalaureate degree program and major in Engineering, Mathematics, or Science at a four-year college or university.

• Science (https://catalog.brcc.edu/programs-study/science)
• Science: Computer Science (https://catalog.brcc.edu/programs-study/science-computer)
• Science: Engineering (https://catalog.brcc.edu/programs-study/science-engineering)

Associate of Applied Science
An Associate of Applied Science (A.A.S.) degree is awarded to students who major in one of the career and technical curricula and who plan to obtain employment immediately upon graduation from the College.

• Accounting (https://catalog.brcc.edu/programs-study/accounting)
• Administration of Justice (https://catalog.brcc.edu/programs-study/administration-justice)
• Advanced Manufacturing Technology (https://catalog.brcc.edu/programs-study/advanced-manufacturing-technology)
• Advanced Manufacturing Technology: Manufacturing Engineering Technology (https://catalog.brcc.edu/programs-study/advanced-manufacturing-technology-manufacturing-engineering)
• Advanced Manufacturing Technology: Mechatronics (https://catalog.brcc.edu/programs-study/advanced-manufacturing-technology-mechatronics)
• Automotive Analysis and Repair (https://catalog.brcc.edu/programs-study/automotive-analysis-repair)
• Aviation Maintenance Technology Distance Education Program (https://catalog.brcc.edu/programs-study/aviation-maintenance-technology-distance-education)
• Aviation Maintenance Technology On Campus Program (https://catalog.brcc.edu/programs-study/aviation-maintenance-technology-on-campus)
• Business Management (https://catalog.brcc.edu/programs-study/business-management)
• Business Management: Administrative Assistant (https://catalog.brcc.edu/programs-study/business-management-administrative-assistant-specialization)
• Business Management: Marketing (https://catalog.brcc.edu/programs-study/business-management-marketing-specialization)
• Computer and Electronics Technology (https://catalog.brcc.edu/programs-study/computer-electronics-technology)
• Emergency Medical Services (https://catalog.brcc.edu/programs-study/emergency-medical-services)
• Human Services (https://catalog.brcc.edu/programs-study/human-services)
• Information Systems Technology (https://catalog.brcc.edu/programs-study/information-systems-technology)
• Programs of Study

- Mechanical Design Technology (https://catalog.brcc.edu/programs-study/mechanical-design-technology)
- Nursing (https://catalog.brcc.edu/programs-study/nursing)
- Technical Studies (https://catalog.brcc.edu/programs-study/technical-studies)
- Veterinary Technology (Distance Education Program) (https://catalog.brcc.edu/programs-study/veterinary-technology-distance-education-program)
- Veterinary Technology (On-Campus Program) (https://catalog.brcc.edu/programs-study/veterinary-technology-on-campus-program)

Career Studies Certificate
A Career Studies Certificate (CSC) is awarded to students who complete a non-degree career and technical program of 9 to 29 credits.

- American Sign Language (https://catalog.brcc.edu/programs-study/american-sign-language)
- Art: Graphic Design (https://catalog.brcc.edu/programs-study/graphic-design)
- Art: Introduction to Three-Dimensional Art (https://catalog.brcc.edu/programs-study/introduction-three-dimensional-art)
- Art: Introduction to Two-Dimensional Art (https://catalog.brcc.edu/programs-study/introduction-two-dimensional-art)
- Commercial Pilot (https://catalog.brcc.edu/programs-study/aviation-maintenance-technology-commercial-pilot)
- Computer-Aided Drafting (https://catalog.brcc.edu/programs-study/computer-aided-drafting)
- Early Childhood Development (https://catalog.brcc.edu/programs-study/early-childhood-development)
- Leadership (https://catalog.brcc.edu/programs-study/leadership)
- Medical Coding-Hospital (https://catalog.brcc.edu/programs-study/medical-coding-hospital)
- Pre-Funeral Services (https://catalog.brcc.edu/programs-study/pre-funeral-services)
- Pre-Respiratory Therapy (https://catalog.brcc.edu/programs-study/pre-respiratory-therapy)
- Veterinary Assisting (https://catalog.brcc.edu/programs-study/veterinary-assisting)

Certificate of Completion
- Career Switchers (https://catalog.brcc.edu/programs-study/career-switchers)
- Commercial Driving and Logistics (https://catalog.brcc.edu/programs-study/commercial-driving-and-logistics)
- CompTIA (https://catalog.brcc.edu/programs-study/comp-tia)
- Drone Operations (https://catalog.brcc.edu/programs-study/introduction-to-drone-operations)
- Healthcare (https://catalog.brcc.edu/programs-study/healthcare)
- Machining (https://catalog.brcc.edu/programs-study/machining)
- Welding (https://catalog.brcc.edu/programs-study/welding)

Partnership Programs
Blue Ridge Community College works with other educational institutions to provide access to career pathways we are not able to offer. The following pathways exist to support the hospitality, funeral services, and healthcare industries.

- Culinary Arts and Management (https://catalog.brcc.edu/programs-study/culinary-arts-management)
- Radiologic Technology (https://catalog.brcc.edu/programs-study/radiologic-technology)

General Education
Program Terminology
- General Education Philosophy (https://catalog.brcc.edu/program-academic-terms-definitions/general-education-philosophy)
- General Education Outcomes (https://catalog.brcc.edu/program-academic-terms-definitions/general-education-outcomes)
- Rationale for General Education Courses in the Associate of Arts and Sciences (https://catalog.brcc.edu/program-academic-terms-definitions/rationale-general-education-courses-associate-arts-sciences)
- Rationale for General Education Courses in the Associate of Science (https://catalog.brcc.edu/program-academic-terms-definitions/rationale-general-education-courses-associate-science)
- Rationale for General Education Courses in the Associate of Applied Science (https://catalog.brcc.edu/program-academic-terms-definitions/rationale-general-education-courses-associate-applied-science)