# Academic Programs through Pathways

## Degree and Certificate Options

### Arts, Humanities, Communication and Design Pathway
- A.A. Communication
- A.A. English
- A.A. English: Creative Writing Focus
- A.S. Gaming/Computer Artist Track
- A.A. Global Languages
- A.S. Integrated Media Design
- A.A. Liberal Arts
- A.A. Music
- A.S. Studio Arts
- A.A. Theatre
- A.S. Visual Design

### Behavioral, Social Sciences and Education Pathway
- A.S. Childhood Development
- CT Early Childhood Development
- CT Early Childhood Development with Child Development Associate Credential*
- A.A. Education
- A.A. History
- A.S. Human Services
- A.A. Liberal Arts
- A.A. Political Science
- CT Professional Human Services Work
- A.A. Psychology
- A.A. Sociology

### Business and Hospitality Pathway
- A.S. Accounting Option
- CT Accounting Information
- CT Administrative Support Specialist
- A.S. Baking and Pastry Arts
- A.A. Business Transfer Option
- A.S., CT Culinary Arts
- A.S., CT Entrepreneurship +
- A.S. Finance
- A.S., CT Hotel/Restaurant Management
- A.A. Liberal Arts
- A.S. Management
- A.S. Medical Information Management Option
- CT Medical Information Management Assistant
- CT Pastry Arts
- A.S., CT Sport Management Business Administration:

### Health Pathway
- A.S. Cardiac Sonography Option*
- CT Central Processing*
- CT Computed Tomography Certificate Program*
- A.S. General Sonography Option*
- A.A. Liberal Arts
- CT Magnetic Resonance (MR) Certificate Program*
- CT Mammography Certificate Program*
- CT Medical Assistant*
- CT Medical Laboratory Assistant*
- A.S. Medical Laboratory Technician*
- A.S. Medical Radiography Full-time Option*
- A.S. Medical Radiography Part-time Evening Option*
- A.S. Nurse Education Program: Day/Alternative*
- A.S., CT Paramedic Studies*
- CT Patient Care Technician*
- CT Pharmacy Technician*
- A.S. Surgical Technology Option*

### Law and Public Service and Safety Pathway
- A.S. Criminal Justice Career
- A.S. Criminal Justice Transfer
- A.S., CT Fire Protection and Safety
- A.A. Liberal Arts
- A.S. Paralegal Studies
- CT Paralegal*

### Science, Technology, Engineering, and Math (STEM) Pathway
- CT Android Mobile App
- A.S. Biological Sciences: Medical Health Professions
- A.S. Biology Transfer
- A.S. Biomedical Engineering
- A.S. Biological Science: Biotechnology Option
- A.A. Chemistry
- A.A. Computer Information Systems Concentration
- A.A. Computer Science Concentration
- A.S. Computer Science Transfer Option
- A.S. Cybersecurity Option
- A.S., CT Data Analytics Option
- CT Data Management
- A.S. Electric Power Utility Technology Program*
- A.S. Electrical Engineering Transfer
- CT Energy and Sustainability Management
- A.S. Engineering Transfer
- A.S. Environmental Science
- CT Excel Applications Support Specialist
- A.S. Gaming/Computer Programming Track
- CT Health IT Systems Support
- CT IT Support Certificate
- A.S. Information Technology Transfer Option
- A.A. Liberal Arts
- A.A. Mathematics Concentration
- CT Medical Laboratory Assistant*
- A.S. Medical Laboratory Technician*
- CT Microsoft Applications Support Specialist
- CT Mobile App Starter
- CT Mobile App Starter Certificate: Apple Devices
- CT Networking and Security
- CT Object Oriented Computer Programming and Design
- A.A. Physics Concentration
- A.S., CT Web Development

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*Selective program with specific prerequisites and start terms. For updated information, please visit the College’s website at bhcc.edu.

+ The Entrepreneurship certificate does not meet the Department of Education’s requirement that certificate programs lead to gainful employment.