DEGREES:

**ARTS PATHWAY**

**DEGREES:**
- Associate of Arts (AA)
  - Humanities and Social Sciences
  - Art, Design & Interactive Media
  - Dance
  - Music
  - Theatre/Performance
  - Theatre/Technical Design and Production
  - Visual Art & Design

**Associate of Applied Science (AAS)**
- Digital Media Production
- Interior Design

**Associate of Fine Arts (AFA)**
- Art, Design & Interactive Media
- Dance
- Fine and Performing Arts
- Music
- Theatre

**CERTIFICATES:**
- Graphic Design
- Interactive Media
- Interior Design
- Music Production & Audio Tech
- Photography & Imaging

**BUSINESS, LAW AND EDUCATION PATHWAY**

**DEGREES:**
- Associate of Arts (AA)
  - Accounting
  - Business Administration
  - Teacher Education

- Associate of Applied Science (AAS)
  - Accounting
  - Business Management
  - Criminal Justice Studies
  - Early Childhood Development
  - Interpreter Preparation
  - Legal Studies
  - Transportation, Distribution, and Maritime Logistics

- Associate of Arts in Teaching (AAT)
  - Secondary Education
  - Chemistry
  - English
  - Math
  - Physics
  - Spanish
  - Teacher Education
  - Early Childhood/Early Childhood
  - Special Ed
  - Elementary Education/Elementary Special Ed.

**CERTIFICATES:**
- Accounting
- Business Accounting
- Certified Bookkeeping
- Commercial Vehicle Operator
- Corrections Professional
- Criminal Justice Studies
- Entrepreneurship
- Human Resources Management
- Interpreter Preparation
- Transportation, Distribution, and Maritime Logistics

**HUMANITIES AND SOCIAL SCIENCES PATHWAY**

**DEGREES:**
- Associate of Arts (AA)
  - Humanities and Social Sciences
  - American Sign Language and Deaf Culture
  - Anthropology
  - Communication and Media Studies
  - Creative Writing
  - Economics
  - English Literature
  - History
  - Native American Studies
  - Philosophy
  - Physical Education
  - Political Science
  - Psychology
  - Sociology
  - Women’s Studies
  - Teacher Education
  - Early Childhood/Elementary Special Ed.

**Associate of Applied Science (AAS)**
- Human Services Counseling

**CERTIFICATES:**
- Adolescent Behavioral Health Counseling
- At-Risk Youth Practitioner
- Behavioral Health Counselor-Advanced
- Behavioral Health Counselor-Trainee
- Elder Care Specialist
- Human Services Generalist

[ccbcmd.edu/pathways](http://ccbcmd.edu/pathways)
DEGREES:
Associate of Arts (AA)
General Studies

CERTIFICATES:
General Studies

SCIENCE AND HEALTH CAREERS PATHWAY

DEGREES:
Associate of Science (AS)
Astronomy
Chemistry
Earth and Atmospheric Science
Environmental Science
Nursing
Physics

Associate of Applied Science (AAS)
Allied Health
Anesthesia Technology
Dental Hygiene
Emergency Medical Technology
Histotechnology
Massage Therapy
Medical Assisting
Medical Laboratory Technology
Mortuary Science
Occupational Therapy Assistant
Radiation Therapy
Radiography
Respiratory Care Therapist
Veterinary Technology
Applied Exercise Science

CERTIFICATES:
Emergency Medical Technology
Personal Trainer
Practical Nursing
Psychiatric Rehabilitation

DEGREES:
Associate of Applied Science (AAS)
Astronomy
Biology
Chemistry
Earth and Atmospheric Science
Environmental Science
Nursing
Physics

Associate of Science (AS)

CERTIFICATES:
General Studies

TECHNOLOGY, ENGINEERING AND MATHEMATICS PATHWAY

DEGREES:
Associate of Applied Science (AAS)
Automotive Technology
Global
Manufacturer-Specific
Aviation Technology
Air Traffic Control
Aircraft Dispatcher
Flight Operations Management
Professional Pilot Airplane
Professional Pilot Helicopter
Professional Pilot Unmanned Aircraft Systems
Computer-Aided Design
Construction Management
Construction Craft Professional
Construction Management
Cybersecurity
Digital Forensics
Engineering Technology
Civil Engineering
Computer-Aided Design
Electro-Mechanical
Geospatial
Land Surveying
Mechanical Engineering
Health Informatics and Information Technology
Heating, Ventilation, Air Conditioning (HVAC)
& Energy Technology
Information Technology
Network Technology
Cisco
General
Information Technology Support
Microsoft
Red Hat Linux
Survey Technology
Civil Design
Land Surveying
Sustainable Horticulture

Associate of Science (AS)

CERTIFICATES:
Automotive Technology
Air Conditioning and Heating Specialist
Brake and Suspension Specialist
Drive Train Specialist
Electrical and Electronic Specialist
Engine Specialist
Master Technician
Service Attendant
Aviation Management
Air Traffic Control
Aviation Management
Flight Attendant
Flight Training
Computer-Aided Design
AutoCAD Operator
Computer-Aided Design Architecture
Computer-Aided Design Management
Computer-Aided Design/Mechanical Modeling
Computer Automated Manufacturing
CNC Machinist
CNC Programming
Manual Machinist
Quality Assurance Technician
Construction Management
Construction Craft Professional
Construction Management
Construction Methods (Intro)
Construction Project Controls
Legal Aspects of Construction
Cybersecurity
Engineering
Health Informatics and Information Technology
Medical Coding
Heating, Ventilation, Air Conditioning (HVAC)
& Energy Technology
Alternate Energy
Advanced HVAC and Energy Technology
Basic HVAC and Energy Technology
Information Technology
Database
Information Management
Office Specialist
Programming
Mobile Development
Mobile Application Developer
Network Technology
A+
General Networking
Information Technology Support
Microsoft Certified Information Technology Professional
Preparation for CISCO
Preparation for Network+
Red Hat Linux (Red Hat Certified Technician)
Survey Technology
Land Surveying
Minor Engineering
Sustainable Horticulture
Greenhouse and Agricultural Production
Landscape Installation, Maintenance and Design
Turf & Landscape Maintenance

Associate of Science in Engineering (ASE)

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