



2022-2023 CERTIFICATE PROGRAMS

A

Accounting:

- Accounting
- Bookkeeping Applications

Architectural Engineer/Construction Management:

- Architecture Professional
- Basic AEC Drafting
- Construction Professional

Automotive Collision Technology:

- Customizing Technician
- Estimating & Blueprinting Technician
- Non-Structural Repair Technician
- Plastics Repair Technician
- R & I Technician
- Refinish Prep Technician
- Refinish Technician

Automotive Technology:

- Air Conditioning & Heating
- Automatic Transmissions
- Automotive Brakes
- Automotive Electricity
- Automotive Parts
- Automotive Technology
- Engine Performance
- Gasoline Engine Repair
- Manual Drivetrain
- Suspension and Steering

B

Broadcasting & Electronic Media

- Advanced Radio Production & Operations
- Advanced Television & Video Production
- Basic Radio Production
- Basic Television Production

Building & Construction Technology:

- Carpentry Advanced Applications
- Carpentry Fundamentals
- Electrical Advanced Applications
- Electrical Fundamentals
- Masonry Advanced Applications
- Masonry Fundamentals
- Plumbing Advanced Applications
- Plumbing Fundamentals

Business Administration:

- Administrative Assistant
- Business Foundations
- Management
- Social Innovation

C

Certified Dietary Manager Training Program

Computer Aided Drafting & Design – Mechanical:

- Advanced CAD Technical Skills
- Advanced Solidworks Skills
- Basic CAD Skills
- CAD Quality Assurance
- CAD Skills for Interiors
- Modeling Design
- Professional CAD – Architecture
- Professional CAD – Interior Design
- Professional CAD – Mechanical
- Professional CAD - Robotics
- Revit Skills

Computer Information Systems:

- Computer Application Specialist
- Computer Support Technician
- Database
- Programming

Computer Networking Technology:

- CCNA
- Cisco Certified Network Associate
- Cyber Security
- Network+

Criminal Justice:

- Basic Criminology
- Basic Investigations
- Behavior Studies
- Criminal Justice Basic

Culinary Arts:

- Baking
- Basic Skills
- Culinary Arts
- Food Service Management

D

Dental Assisting

Diesel Technology:

- Diesel Engine Performance
- Diesel Engine Repair
- Diesel Fuel Injection
- Preventative Maintenance

E

Early Childhood Education:

- Assistant Teacher
- Basic Skills
- Director
- Infant Toddler
- Teacher

Emergency Medical Services:

- Advanced Emergency Medical Technician
- Emergency Medical Technician
- EMT Enhanced Curriculum
- Paramedic

F

Fire Science Technology:

- Basic Firefighter

H

Heating, Air Conditioning, and Refrigeration Technology:

- Direct Digital Controls
- Industry Upgrade
- Residential HVAC

I

Industrial Mechatronics Maintenance Technology:

- Electrical
- Electronics

M

Machining Technology:

- Advanced Machining Technology
- Advanced Manufacturing Machining
- Basic Machining Technology
- Basic Manufacturing Machining
- CNC Machining
- Intermediate Manufacturing Machining
- Machining for Welders

Medical Assistant

Medical Office Technology:

- Medical Coding Specialist
- Medical Receptionist

Multimedia Graphic Design:

- Design to Print
- Digital Image
- Foundations of MGD
- Illustration
- Video Production & Editing
- Web Design

N

Nursing:

- Nursing Assistant

O

Outdoor Leadership & Recreation Technology:

- Winter Field Studies

P

Paralegal/Legal Assistant:

- Legal Technician

Pharmacy Technician:

- Advanced Pharmacy Practice
- Pharmacy Technician

Phlebotomy

Pikes Peak Regional Law Enforcement Academy

Professional Photography:

- Location Photography
- Photography Post Production & Output
- Portrait Photography

R

Robotics & Automation Systems Technology

- Advanced Manufacturing Electronics
- Automated Systems
- Basic Automation
- Basic Electronics
- Electronic Assembly
- Robotic Technology

S

Sign Language Interpreter Preparation:

- Basic ASL Communications Skills

Social Work

- Child Welfare
- Gerontology
- Social Services
- Social Services Technician
- Substance Abuse

V

Veterinary Assistant

W

Water Environmental Technology

- Wastewater Collection & Treatment
- Water Distribution & Treatment

Welding

- Entry Level Welding
- Gas Metal Arc Welding (GMAW)
- Gas Tungsten Arc Welding (GTAW)
- Pipe Welding
- Shielded Metal Arc Welding (SMAW)

Z

Zoo Keeping Technology:

- Zoo Science