BlueRidge COMMUNITY COLLEGE

Career Pathways

Advanced Manufacturing: Mechatronics Engineering Technology Program

Credit for Prior Learning

High School & CCP

High school students can enroll in the certificate/program through Career and College Promise (CCP) and take college classes for free!

Electronics Engineering Technology Basic Certificate – CCP (C40200P)

Mechanical Engineering Technology Hydraulics Certificate – CCP (C40320HP)

Mechatronics Engineering Technology - Diploma – CCP (D40350P)

Mechatronics Engineering Technology – Basic Certificate – CCP (C40350BP)

Mechatronics Engineering Technology - Intermediate Certificate – CCP (C40350IP)

Mechatronics Engineering Technology - Maintenance Certificate – CCP (C40350MP)

Certificate

Basic Technician

18 Credit Hours

Logistics

17 Credit Hours

Maintenance Technician

18 Credit Hours

Manufacturing Technician

18 Credit Hours

Project Management

16 Credit Hours

Quality Technician

18 Credit Hours

See catalog for classes

Available for high school CCP students and college students

Careers:
Engineering Lab Technician, Engineering Aid, Entry-Level Maintenance Assistant

Diploma

Mechatronics Engineering

See catalog for classes.

38-39 Credit Hours

Available for high school CCP students and college students

Careers:
Engineering Lab Technician, Engineering Aid, Entry-Level Maintenance Assistant

Associate Degree

Mechatronics Engineering Technology

See catalog for classes.

70-73 Credit Hours

Careers:
Maintenance Technician, Engineering Technician or Technologist, Manufacturing Engineering Technician

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Learn more about **Career & College Promise** pathways and salary information