



FOLLOW THE
PATHWAY TO A NEW
EXPERIENCE

ENROLL NOW

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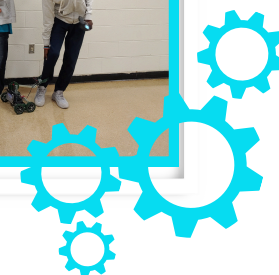
ARE YOU READY

TO TAKE CONTROL OF
YOUR EDUCATION?

It's time to dive into a Career Pathway
that gives you an overview of the
tools, machines, materials,
processes, and products used in the
modern engineering & manufacturing
industry.



BARTLETT HIGH SCHOOL ADVANCED MANUFACTURING

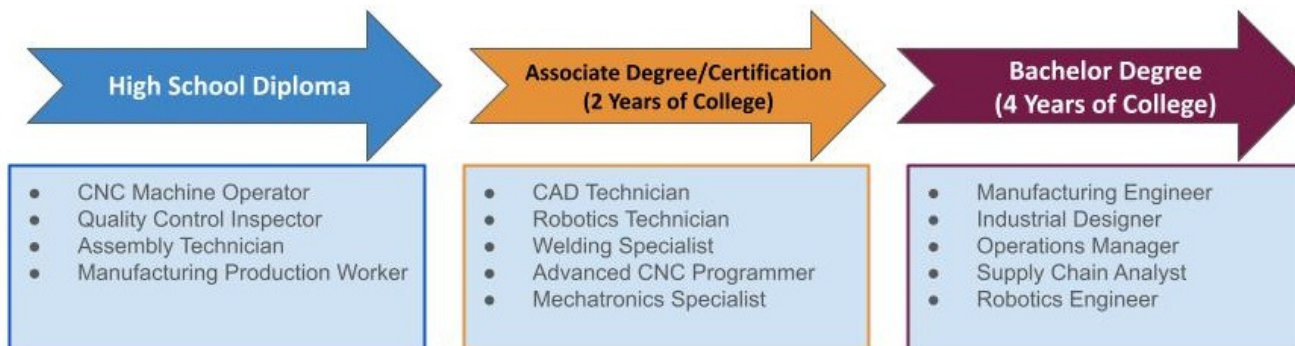




OFF-CAMPUS OPPORTUNITIES & COMMUNITY PARTNERSHIPS

- MASS STEM Week Activities & Events
- Applied Learning Spring Showcase
- Field Trips to Manufacturing Sites

...with more to come!



"We built agv's (automatic guided vehicles), which tested not only our mechanical skills, but also our digital skills.

-Nathan Cole

This project has not only increased my creativity in building things, but also given me more knowledge about how things like robots, or even cars are built.

-Eryk Piwowarczyk

PROGRAM REQUIREMENTS

- Two technical courses
- 100- Hour Capstone or Internship
- Two advanced level courses (which could include AP-Level or the equivalent, or a dual-enrollment course.

TECHNICAL COURSES

- IED (Intro to Engineering Design)
- Principles of Engineering
- Computer Integrated Manufacturing
- 100-Hour Capstone Project and or 100-Hour Internship

INDUSTRY-RECOGNIZED CERTIFICATIONS

- OSHA-10 General Industries
- MACWIC-Level 1