Are you at least 18 years of age?
Have you earned a high school diploma or G.E.D?
Are you unemployed?
Are you interested in pursuing an advanced manufacturing degree program?

The Advanced Manufacturing Career Pathways Project has been created to help develop a pipeline of talent for the existing and emerging manufacturing industries in the nine county Finger Lakes region.

Education
Genesee Community College has Associate’s Degree programs that support careers in advanced manufacturing.
- BIOTECHNOLOGY (AS)
- ENGINEERING SCIENCE (AS)
- COMPUTERIZED DRAFTING AND DESIGN (AAS)

You may be eligible for a grant up to $8,500 to cover the cost of tuition, fees, or books!

What is Advanced Manufacturing?
Advanced manufacturing is the process of mass producing products on demand, using the latest technology to maintain efficiency. Although traditional manufacturing jobs have been called “unskilled labor” this higher level of manufacturing requires specialized training and skills.

Advanced manufacturing is a more flexible technique that can be specifically adjusted to changing needs. Instead of producing products to stock for later sale, advanced manufacturing takes a different approach. It builds for immediate, or nearly immediate sale. This efficient model depends on an educated and skilled workforce to meet the needs of customer production.
Career Opportunities

Traditional machinery manufacturing is an established and growing industry in the Finger Lakes and New York State. Biomedical, optics, photonics, and nanoelectronics manufacturing industries are rapidly expanding across the region as well.

Genesee Community College, Finger Lakes Community College, and Monroe Community College all have Applied Science Associate’s degree programs that support these industries. Find out today how you can pursue one of these exciting degree programs and get your Advanced Manufacturing career started!

Contact

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