Bucks County Community College

Metalwork Training Program

Machining and Fabrication Training

Are you mechanically inclined, like to work with your hands and looking for a quick-start career opportunity? The Metalwork Training Program is for you! Skilled workers in manufacturing are in high-demand, and Bucks County Community College has partnered with local employers to fill numerous positions.

This training is perfect for someone that wants to increase their skills and launch a career with a local employer. **Prior college is not needed to succeed in this training program.** Bucks has fostered industry partnerships since the inception of the program in 2015 which has led to a consistent **90% job placement rate** with hundreds of students graduating from the program. Because the instructors are industry experts with decades of experience in the field, they know what employers need and are committed to guiding students through the curriculum to success.

The Metalwork Training Program, a **recognized pre-apprentice program** by the PA Department of Labor & Industry, introduces participants to the fundamental concepts and skills required in the field of advanced manufacturing. **Metal fabricators design and create structural metal parts for a variety of industries**, including auto, medical, food, shipbuilding and construction. The program was awarded the Exemplary Program Award by The National Council of Continuing Education and Training (NCCET) in 2019.

Earn stackable credentials and a certificate of completion as well as industry recognized credentials in OSHA10 and Forklift Safety Training certification and sit for the National Institute for Metalworking Skills (NIMS) exam for Measurement, Materials, and Safety Certification. Training curriculum includes: hand tools use and mechanical hardware; shop machinery; blueprint reading & AutoCAD; machining including band saw, drill press, lathe, milling & CNC; welding; shop math & measurement; workplace and employability skills and personal finance.

Typical job titles include: machinist, CNC operator, welder, material handler.

Cost: $6,500
(Training is free for those who qualify, including those who are unemployed or underemployed.)

Anticipated average starting salary for program graduates: $15 - $18/hr.

FEATURES:

- 12 Weeks, Monday-Friday
- Hybrid schedule of in-person and remote instruction
- Virtual company tours; interact with employers
- Employer Driven, Entry Level
- Individual Job Placement Services, 90% placement rate
- Veterans Strongly Encouraged to Apply

PROGRAM REQUIREMENTS:

- Must be a U.S. Citizen/possess a Green Card

- Must be at least 18 years old with a High School diploma or GED
- Must pass a drug screening, background check (determined on a case-by-case basis), mechanical aptitude test, and physical test
- Attend both in-person and remote instruction daily
- Must have reliable transportation to commute to training
- Must be ready to work in Manufacturing
- Competitive, based on screenings & employer interview

Hands-on training will be held at the Advanced Manufacturing Training Center, 310 George Patterson Blvd., Bristol, PA, Suite 109