

# ADVANCED MANUFACTURING AND ENGINEERING (WORKFORCE TRAINING PROGRAMS)

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## Degrees and Certificates

- 3D Digital Design and Manufacturing Technology, Certificate of Proficiency
- Automation Maintenance, Certificate of Proficiency
- Building Maintenance, Certificate of Proficiency
- CNC Machining and Composites Manufacturing, Short-Term Certificate (also known as Precision Machining Technology)
- FirstEnergy Power Systems Institute PSI, Associate of Technical Study
- Digital Design & Product Innovation, Short-Term Certificate
- Digital Manufacturing and Product Launch, Short-Term Certificate
- Industrial Welding, Certificate of Proficiency
- Integrated Systems Engineering Technology, Associate of Applied Science

## Training and Credentials

- CNC Technology Certificate Program
- Computer Aided Design (CAD)
- Electrical Technician Certificate of Completion
- Facility Technician
- Fast-Track Welding Certificate Program
- Steelworkers for the Future
- Right Skills Now CNC Operations Program
- Manufacturing Technical Readiness Program
- Nondestructive Testing (NDT) and Quality Assurance (QA)