

WELDING TECHNOLOGY

Career Pathways

START AT EASTERN

Technical Academic Education

APPRENTICESHIP PATH

Technical Training

COLLEGE OPTIONS

Advanced Degrees & What They Lead To

DIPLOMA FROM PARTICIPATING HIGH SCHOOL

APPRENTICESHIP:
4-5 years

ASSOCIATE AND BACHELOR DEGREE PROGRAMS THAT ALIGN:

- Thaddeus Stevens College of Technology
- Penn College of Technology

EASTERN CERTIFICATE OF COMPLETION

CAREER OBJECTIVES:

- Welder: Combination, MIG, and Gas, and Oxyfuel Cutting

LOCAL APPRENTICESHIPS:

- Steamfitters Union
- Boilermakers Union
- Ironworkers Union

WITH EXPERIENCE & EDUCATION, CAN LEAD TO JOBS SUCH AS:

- Mechanical Engineer
- Aerospace Engineer
- Industrial Engineer
- Physical Metallurgist
- Business Owner
- Teacher

INDUSTRY CERTIFICATE

- Occupational Safety & Health Administration
- American Welding Society – Structural Steel



ENTER WORKFORCE AS

ENTRY LEVEL WELDER

Eastern Catalytic
Global Affinity, LLC
SP Industries



WELDING APPRENTICE

Revtur Welding
Fabspeed
O'Donnell Metals

WELDER | ENGINEER

Havis
Tescor