

WELDING



WANT A REWARDING, HIGHLY PAID CAREER THAT IS 100% HANDS-ON?

Certificate

Plate, Pipe & Plate, Pipe, Plate and Fabrication

Associate Applied Science

Adv. Manufacturing Technology: Welding

Do you see yourself growing a skill that is challenging? Want to work in a rewarding career that allows you hands-on opportunities? A career in welding may be the program is for you! The Crowder Welding program prepares students for employment in the field of pipeline manufacturing, construction, aerospace and locomotive.

Welding certificates are offered in one or two semester formats at the Joplin Advanced Training & Technology Center, while completion of your general education coursework for the AAS is offered at the Neosho campus.

WHY CROWDER?

- Crowder College is home to one of the newest and largest welding and technical training facilities in the area.
- Brand new welding booths capable of high level welding processes for maximum training potential.
- State of the art welding and fabrication equipment.
- Learn at your pace and skill level goals.
- Competitive tuition rate with area programs.
- A+ Program Eligible
- Excellent job placement rates.

CROWDER COLLEGE

JOPLIN ADVANCED TRAINING
AND TECHNOLOGY CENTER
420 S GRAND AVE, JOPLIN, MO 64801

WELDING

PROGRAM OUTCOMES

- Shielded Metal Arc Welding (SMAW/STICK)
- Gas Metal Arc Welding (GMAW/MIG)
- Gas Tungsten Arc Welding (GTAW/TIG)
- Flux Core Welding (FCAW)
- Oxy-Fuel Cutting (OFC)
- Blueprint Reading
- Plasma Arc Cutting
- Shear & Brake Fabrication Operation
- Full Penetration & Structural Practices
- 6G Combo Pipe Welding Practices

POTENTIAL CAREERS

- Welding Technicians
- Pipeline Welders
- Welding Engineers
- Structural Welders
- General Fabrication Manufacturing Operator

WHERE WOULD I WORK?

- Manufacturing
- Construction
- Aerospace
- Oil and Gas
- Shipbuilding
- Locomotive



FOR MORE INFORMATION

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CROWDER.EDU

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