

## Welding & Fabrication







Laurel's Welding & Fabrication with Pipeline Technology program will prepare graduates for entry-level positions in welding repair, welder fabrication, industrial mechanics, and pipe fitter/welder.

You will be trained in:

- Welding procedures
- ♦ Blueprint reading
- Fabrication
- ♦ Layout

Additional instruction is provided in various processes and techniques of welding and fabrication skills. Coursework includes oxyacetylene welding, brazing, and cutting (OAW), Arc Welding (SMAW), MIG Welding (GMAW), Flux Cored Welding (FCAW), TIG welding (GTAW), Pipe welding and certification test preparation per current industry standards, practices and techniques.

Ready to start your application? Scan this QR code with your smartphone to begin! Or go to

laurel.edu



**CONTENT COURSES** (For complete course outlines see our program catalog at laurel.edu) Blueprint Reading Shielded Metal Arc Welding Pipe Welding

- Welding Inspection Techniques
- Gas Metal Arc Welding

**12-MONTH DIPLOMA** 

- Flux Cored Arc Welding
- Gas Tungsten Arc Welding
- Layout & Fabrication
- Combination Pipe Welding
- Specialty Metals Welding