



Welding Technology Program

Mission Statement

The mission of the Welding Technology Program is to inspire and prepare students for success in the field of welding by providing expert training and maximizing hands-on welding experience using state-of-the-art equipment and technology.

To ensure we are achieving our mission, faculty continuously assess student achievement, educational goals and outcomes. Faculty involvement in the American Welding Society and advice from the program's advisory committee help to ensure the program's mission and goals are aligned with current industry standards and the overall mission of the college. The program embraces the college's mission to uphold "*the dignity and worth of all people*" and the belief that "*learning is a lifelong process which enhances the quality of life*".

Educational Goals

Graduates of the Welding Technology Program should be able to do the following:

1. Maintain a safe, effective, and professional working environment.
2. Demonstrate and apply the technical knowledge required for an entry level welder.
3. Interpret technical drawings or prints that include welding symbols.
4. Layout and fabricate projects based on drawings, sketches, or verbal instructions.
5. Demonstrate welding and cutting skills that meet or exceed the requirements of an entry level welder.

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Division: Technical Education

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