

# Basic Shielded Metal Arc Welder Certificate Program FS31

Updated: 1/30/2017  
Effective Term: 201716

## Curriculum

### Program-Specific Core – Total of 12 Hours

- WELD 1000 *Intro to Welding Technology (4)*
- WELD 1010 *Oxyfuel Cutting (4)*
- WELD 1040 *Flat Shielded Metal Arc Weld (4)*

### Total: 12 Hours

### Program Description

The Basic Shielded Metal Arc Welder technical certificate of credit prepares students for careers in the welding and joining industry. This certificate emphasizes arc welding in the flat position and is pre-requisite to the advanced certificate.

### Program Specific Information

Students are accepted each semester based on space and course availability.

### Program Length & Availability

1 Semester

Campus Availability: Oakwood, Barrow, Dawson

### Admissions Requirements

- Must be 16 years of age.
- High school diploma or GED is required prior to admission.  
*(Official transcripts or GED scores must be submitted from all colleges and/or high schools attended for credit.)*
- ACCUPLACER Testing, or submit SAT, ACT, CPE, COMPASS, or ASSET test scores.

### Financial Aid

This program is not eligible for the Pell Grant, but may be eligible for Institutional and State Financial Aid. Contact a Financial Aid Counselor for eligibility requirements and application materials.

[Click here to jump back to Curriculum](#)

For more information about our graduation rates, the median debt of students who complete programs, and other important information please visit our website:  
<http://www.laniertech.edu/GE.aspx>