

# Welding SMAW Groove and Pipe (STICK)

## Short-Term Certificate

Available: Phil Campbell and Shoals Campuses  
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This short-term certificate is designed to prepare students for immediate employment. Students are provided with technical knowledge and job specific skills that enable them to compare automotive vehicle industry. Welders need good eyesight, good eye-hand coordination, and manual dexterity. They should be able to concentrate on detailed work for long periods of time and be able to bend, stoop, and work in awkward positions. Welders need to be adaptable to receive cross-training for other production jobs.

**Program:** [Welding](#)

## Entrance Requirements

- Submit a completed application;
- High School diploma or equivalent required:
- Age Requirement:
- Submit official high school/high school equivalent transcripts, if applicable;
- Submit official college transcripts, if applicable;
- Satisfy [Placement Testing](#) requirements.

## Required Courses

Item #	Title	Credits
WDT 120	Shielded Metal Arc Welding Groove Theory	3
WDT 125	Shielded Metal Arc Welding Groove Lab	3
WDT 217	SMAW Carbon Pipe Theory	3
WDT 257	SMAW Carbon Pipe Lab	3
<b>Minimum Credit Hours for Graduation:</b>		<b>12</b>