

Welding - Basic Plate Welding - SMAW Fillet Welds (STC-WD1)

Degree Type

Short-Term Certificate

Degree Plan

Basic Plate Welding - SMAW Fillet Welds - WD1

Program Locations: The Academy at Fairhope Airport, Baldwin Preparatory Academy (Dual Enrollment), Atmore, Monroeville, and Thomasville Campuses

Welding and Career Technology Division

Length: One Semester

This short-term certificate in Basic Plate Welding-SMAW Fillet is designed to prepare individuals with entry-level skills in the field of welding. The program is competency based that includes both theory and hands on practical application based instruction. Instruction is provided in various processes and techniques of welding and cutting different types of materials.

This is a career program designed for students to go directly into the labor market upon completion. Although some of the courses in this program will transfer to four-year institutions, this program is not designed to be a transfer program of study; therefore, it is not subject to the terms and conditions of Alabama Transfers state transfer and articulation reporting system.

* Short-term certificate not eligible for federal aid.

Semester One

Item #	Title	Credits
WDT 108	Shielded Metal Arc Fillet/OFC	3
WDT 109	Shielded Metal Arc Fillet/PAC/CAC	3
WDT 122	Shielded Metal Arc Fillet/OFC Lab	3
WDT 123	Shielded Metal Arc Fillet/PAC/CAC Lab	3
WKO 110	NCCER Core	3
	Sub-Total Credits	15.00
	Total Credits	15