Welding Technology Pipe Tube Welding Short-Term Certificate

Advisors - Ayers Campus: Gary Udaka, Welding Technology Building (256-835-5426) gudaka@gadsdenstate.edu; S. Bart Smith, Welding Technology Building (256-835-5480) sbsmith@gadsdenstate.edu

East Broad Campus*:* Frank Miller, Advanced Manufacturing Center (256-549-8653) fmiller@gadsdenstate.edu; Darren McCrary, Welding Technology Building (256-549-8657) dmccrary@gadsdenstate.edu

NOTICE(s): For the Pipe and Tube Welding short-term certificate in Welding Technology, the student must complete 29 of the 44 credit hours listed below. All courses must be approved by the advisor. Admission Requirement: The student must be age 17 or older.

Federal Pell Grant is awarded based on the federal conversion formula for this non-degree certificate program.

Area V - Technical Courses

ORT 100/ORI 101 and WKO 101 are required.

Item #	Title	Hours	Grade	Term Completed
	ORT 100 or ORI 101	1		
WDT 115	GTAW Carbon Pipe	3		
WDT 116	GTAW Stainless Pipe	3		
WDT 120	Shielded Metal Arc Welding Groove	3		
WDT 125	Shielded Metal Arc Welding Groove Lab	3		
WDT 155	GTAW Carbon Pipe Lab	3		
WDT 156	GTAW Stainless Pipe Lab	3		
WDT 217	SMAW Carbon Pipe	3		
WDT 221	Pipefitting and Fabrication	3		
WDT 228	Gas Tungsten Arc Welding	3		
WDT 229	Boiler Tube	3		
WDT 230	Orbital Gas Tungsten Arc Welding	3		
WDT 257	SMAW Carbon Pipe Lab	3		
WDT 268	Gas Tungsten Arc Lab	3		
WDT 269	Boiler Tube Lab	3		
WKO 101	Workplace Skills Development I	1		
			29	