

Welding Technology Pipe Tube Welding Short-Term Certificate

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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.

The courses in this program of study may not be offered every semester. It is important to consult with your advisor to determine course schedules to stay on track to graduate.

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
	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
	Sub-Total Credits	44
		29