

# Welding Technology Short-Term Certificate

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NOTICE(s): For the short-term certificate in Welding Technology, the student must complete 29 credit hours from 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

WKO 101 and ORT 100/ORI 101 are required.

Item #	Title	Hours
WDT 108	SMAW Fillet/OFC	3
WDT 109	SMAW Fillet/Pac/Cac	3
WDT 110	Industrial Blueprint Reading	3
WDT 119	Gas Metal Arc/Flux Cored Arc Welding	3
WDT 122	SMAW Fillet/OFC Lab	3
WDT 123	SMAW Fillet/Pac/CAC Lab	3
WDT 124	Gas Metal Arc/Flux Cored Arc Welding Lab	3
WDT 157	Consumable Welding Processes	3
WDT 158	Consumable Welding Processes Lab	3
WDT 160	Robotics Lab I	3
WDT 162	Consumable Welding Applications	3
WDT 163	Consumable Welding Applications Lab	3
WDT 166	Flux Core Arc Welding (FCAW)	3
WDT 167	Flux Core Arc Welding Lab	3
	ORT 100 or ORI 101	1
WKO 101	Workplace Skills Development I	1
	Sub-Total Credits	44
		<b>29</b>