



CERT

Welding  
2020-2021

23 credits

Aluminum Only  
Date of update: 9/4/19

Program Coordinator/Advisor: Ian Fisher [Ian.Fisher@umpqua.edu](mailto:Ian.Fisher@umpqua.edu)

Program Prerequisites: See requirements needed for first term classes.

Possible Term Plan	Course Number	Course Number/Title	Credits	Terms	Prerequisites/Notes
Term 1	WLD101	Welding Processes & Applications	4	F,W,S	None
	WLD160	Aluminum Arc Welding & Fabrication I	3	S	Corequisite/Prerequisite: WLD101
	WLD150	GTAW 1 - Gas Tungsten Arc Welding I	3	S	Prerequisite: WLD101

Term 2	WLD261	Aluminum Arc Welding & Fabrication II	3	F	Prerequisite: WLD160
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Term 3	WLD140	Blueprint Reading and Sketching	3	W	None
	WLD262	Aluminum Arc Welding & Fabrication III	3	W	Prerequisite: WLD 261
	MTH052	Introduction to Algebra for the Trades	4	W	Prerequisite: MTH 020* , placement by approved measure, or instructor permission

Advising Notes	