

Academic Program Map

Isothermal Community College

Program: Advanced Welding (Certificate)

Career Cluster(s): Industry

Fall 1

Term	Course ID	Course Name	Credits
1st 8 Weeks	WLD 121	GMAW (MIG) FCAW/Plate	4
2nd 8 Weeks	WLD 131	GTAW (TIG) Plate	4
			Semester Total: 8 Credits

Spring 1

Term	Course ID	Course Name	Credits
1st 8 Weeks	WLD 143	Welding Metallurgy	2
2nd 8 Weeks	WLD 151	Fabrication I	4
			Semester Total: 6 Credits