

Academic Program Map

Isothermal Community College

Program: Welding Technology (Certificate)

Career Cluster(s): Industry

Fall 1

Term	Course ID	Course Name	Credits
1st 8 Weeks	BPR 111	Print Reading	2
2nd 8 Weeks	WLD 115	SMAW (Stick) Plate	5
16 Weeks	WLD 110	Cutting Processes	2

Semester Total: 9 Credits

Spring 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
2nd 8 Weeks	WOL 110	Basic Construction Skills	3

Semester Total: 11 Credits