

Academic Program Map

Isothermal Community College

Program: GMAW 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 122	GMAW (MIG) Plate/Pipe	3
16 Weeks	WLD 110	Cutting Processes	2

Semester Total: 9 Credits

Spring 1

Term	Course ID	Course Name	Credits
1st 8 Weeks	WLD 141	Symbols and Specifications	3
1st 8 Weeks	WOL 110	Basic Construction Skills	3
2nd 8 Weeks	BPR 111	Print Reading	2

Semester Total: 8 Credits