

Welding - General Technology Pipe Welding

Program: **Welding**

OPTION II - AAS GENERAL TECHNOLOGY PIPE WELDING - Guided Pathway/Map

1st Semester

Item #	Title	Credits
WDT 104	SMAW Fillet/PAC/CAC	6
WDT 106	Shielded Metal Arc Welding Groove	6
MTH 116	Mathematical Applications	3
ORI 110	Freshman Seminar	1
	Sub-Total Credits	16

2nd Semester

Item #	Title	Credits
WDT 110	Industrial Blueprint Reading	3
WDT 260	SMAW Carbon Pipe	6
WDT 257	SMAW Carbon Pipe Lab	3
ENG 101	English Composition I	3
IDS 102	Ethics	3
	Sub-Total Credits	18

3rd Semester

Item #	Title	Credits
WDT 232	Gas Tungsten Arc Welding	6
WDT 219	Welding Inspection and Testing	3
WDT 259	GTAW Groove Lab	3
BIO 103	Principles of Biology I	4
	Sub-Total Credits	16

4th Semester

Item #	Title	Credits
WDT 115	GTAW Carbon Pipe	3
WDT 155	GTAW Carbon Pipe Lab	3
WDT 221	Pipefitting and Fabrication	3
WDT 258	Certification Lab	3
HIS 201	United States History I	3
	Sub-Total Credits	15
	Total credits:	65