



**Welding Technology (WDT)
Certificate
M.A.P.**

Semester	Suggested Courses		Semester(s) Offered*	Credit Hrs.
Semester 1 18 credit hours	WDT 102	SMAW Fillet/OFC	Fall	6
	WDT 104	SMAW Fillet/PAC/CAC	Fall	6
	WDT 110	Industrial Blueprint Reading	Fall	3
	MTH 100 <i>or</i> MTH 116	Intermediate College Algebra <i>or</i> Mathematical Applications	Fall, Spring, Summer	3
Semester 2 18 credit hours WDT STC Achieved	WDT 106	Shielded Metal Arc Welding Groove	Spring	6
	WDT 126	Gas Metal Arc/Flux Cored Arc Welding	Spring	6
	WDT 221	Pipefitting and Fabrication	Spring	3
	SPH 106 <i>or</i> SPH 107	Fundamentals of Oral Communication <i>or</i> Fundamentals of Public Speaking	Fall, Spring, Summer	3
Semester 3 17 credit hours WDT Certificate Achieved	WDT 232	Gas Tungsten Arc Welding	Summer	6
	WDT 260	SMAW Carbon Pipe	Summer	6
	ENG 101	English Composition I	Fall, Spring, Summer	3
	ORI 101	Orientation to College	Fall, Spring, Summer	2
Total Hours				53

*Course(s) may be offered in additional semesters but are only assured to run in the semester(s) indicated. It is **highly** recommended that course(s) be completed in the semester(s) indicated.

Part-time students and full-time students desiring to begin the WDT program of study during a spring or summer semester should consult with an academic advisor to establish an alternate degree completion pathway.