

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

Semester	Suggested Courses	Semester(s) Offered*	Credit Hrs.
<b>Semester 1</b> 18 credit hours	WDT 102 SMAW Fillet/OFC	Fall	6
	WDT 110 Industrial Blueprint Reading	Fall	3
	WDT 126 Gas Metal Arc/Flux Cored Arc Welding	Fall	6
	MTH 100 <i>or</i> Intermediate College Algebra <i>or</i> MTH 116 Mathematical Applications	Fall, Spring, Summer	3
<b>Semester 2</b> 18 credit hours <i>WDT Short-term Certificate Achieved</i>	WDT 104 SMAW Fillet/PAC/CAC	Spring	6
	WDT 106 Shielded Metal Arc Welding Groove	Spring	6
	WDT 218 Certification	Spring	3
	SPH 106 <i>or</i> Fundamentals of Oral Communication <i>or</i> SPH 107 Fundamentals of Public Speaking	Fall, Spring, Summer	3
<b>Semester 3</b> 17 credit hours <i>WDT Certificate Achieved</i>	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

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

Part-time 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.