

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

Semester		Suggested Courses	Semester(s)	Credit
			Offered*	Hrs.
Semester 1 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>	Fall, Spring, Summer	3
	MTH 116	Mathematical Applications		
Semester 2 18 credit hours WDT STC Achieved	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 or	Fall, Spring, Summer	3
	SPH 107	Fundamentals of Public Speaking		
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

<sup>\*</sup>Course(s) may be offered in additional semesters but are only assured to run in the semester(s) indicated. It is <u>highly</u> 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.