## **WELDING TECHNOLOGY (AAS)**

## **Pathway Maps**

South Puget Sound Community College has provided pathways and associated recommended courses for ease of student selection based upon a student's career interest. Please review the pathway maps for required and recommended courses.

Welding Technology Pathway Map Associate in Applied Science 96 Credits

Qtr. 1	Qtr. 2	Qtr. 3	Qtr. 4	Qtr. 5	Qtr. 6	Qtr. 7	Qtr. 8	Qtr. 9
Transition Studies	MATH 101 (Scr) Technical Mathematics I	ENGL 098 (5cr) Transitional English Composition ENGL& 101 (5cr) English Composition I	WELD 102* (Scr) Welding Theory I	Choose One (Scr):  WELD 125 Weiding Theory II WELD 134 Print Reading for Welders	Chaose One (Scr):  WELD 125  Welding Theory II  WELD 134  Print Reading for  Welders	WELD 210 (12cr) Flux Cored Arc Welding	WELD 220 (12cr) Gas Tungsten Arc Welding	WELD 230 (12cr Welding Fabrication and Certification
	ENGL 090 (5cr) Integrated Reading and Writing I ENGL 095 (5cr) Integrated Reading and Writing II	Choose One (Scr): (recommended) PSYC 116 (Scr) Psychology of Human Relations: Diversity CMST& 210 (Scr) Interpersonal Communication:	WELD 103* (1cr) Thermal Cutting and Gauging	WELD 127 (9cr) Shielded Metal Arc Welding II	WELD 135 (9cr) Gas Metal Arc Welding			
	CCS 101 (3cr) Pathways to Success	Diversity CMST 240 (5cr) Intercultural Communication: Diversity	WELD 104* (3cr) Oxyacetylene Welding					
			WELD 106* (5cr) Shielded Metal Arc Welding I					