2025-2026 OCCUPATIONAL CERTIFICATE (CERT) AWC ADVISEMENT CHECK SHEET

Sign in to your Self-Service Student Planning account to load the recommended program map and to track your academic progress.

0 1 7 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		· · · · · · · · · · · · · · · · · · ·	10		
WELDING CERTIFICATE OF PROFICIENCY SMAW (SHIELDED METAL ARC WELDING) PLATE					
Student Name	ID#	Advisor	Major Code: CERT.SMAW		
			Credits: 25		

Graduates will demonstrate skills in Shielded Metal Arc Welding which will prepare them to obtain an entry level position in the field.

	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,		
	For a recommended sequence of courses, view the program r	nap in Self-Service or cor	ntact an A	Advisor.
Required Ma	jor Courses (22 Credits)	Cr	Sem	Notes
WLD 101	Math Applications for Welders	3		
WLD 105	Techniques in Oxyacetylene Welding and Cutting	3		
WLD 106	Techniques in Shielded Metal Arc Welding	3		
WLD 125	Welding Design, Layout, and Fabrication	3		
WLD 127	Welder Certification and Code Application	6		
WLD 201	Introduction to Robotic Welding	4		
WL	D 201 prerequisite: WLD 109			
Other Depart	mental Requirements (3 Credits)	Cr	Sem	Notes
DFT 100	AutoCAD 1 - Drafting	3		
Recommende	ed Elective:			
ENT 240	Business Plan Development	3		