

OCCUPATIONAL CERTIFICATE (CERT) AWC ADVISEMENT CHECK SHEET

WELDING CERTIFICATE OF PROFICIENCY SMAW (SHIELDED METAL ARC WELDING) PLATE

Student Name	ID #	Advisor	Major Code: CERT.SMAW Credits: 25
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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 map in Self-Service or contact an Advisor.

Required Major Courses (22 Credits)		Cr	Gr	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			

WLD 201 prerequisite: WLD 109

Other Departmental Requirements (3 Credits)		Cr	Gr	Sem	Notes
DFT 100	AutoCAD 1 - Drafting	3			
Recommended Elective:					
ENT 240	Business Plan Development	3			