## 2024-2025 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.

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WELDING CERTIFICATE OF PROFICIENCY GMAW (GAS METAL ARC WELDING)/FCAW (FLUX CORE ARC							
WELDING) PLATE							
Student Name	ID#	Advisor	Major Code: CERT.GMAW				
			Credits: 19				

Graduates will demonstrate (1) basic knowledge in the welding field required of an entry level employee in the industry and (2) competency in critical thinking quantitative analysis, and technological applications.

For a recommended sequence	of courses view the progra	m map in Self-Service or contact an Advisor.

Required Majo	or Courses (16 Credits)	Cr	Sem	Notes
WLD 101	Math Applications for Welders	3		
WLD 104	Techniques in Flux Core Arc Welding	3		
WLD 109	Techniques in Gas Metal Arc Welding	3		
WLD 125	Welding Design, Layout, and Fabrication	3		
WLD 201	Introduction to Robotic Welding	4		
WLD	201 prerequisite: WLD 109			
Other Departn	nental Requirements (3 Credits)	$\mathbf{Cr}$	Sem	Notes
DFT 100	AutoCAD 1 - Drafting	3		
Recommended	l ElectiveS:			
ENT 240	Business Plan Development	3		
WLD 127	Welder Certification and Code Application	6		