

## 2026-2027 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.

### WELDING FOR MANUFACTURING-ADVANCED

<b>Student Name</b>	<b>ID #</b>	<b>Advisor</b>	<b>Major Code: CERT.WLDMA</b> <b>Credits: 12</b>
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Graduates will demonstrate fundamental quality control, inspection, basic tool operations, use of an oxy-fuel torch, and welding processes applicable to manufacturing plant maintenance and repairs.

<b>Required Major Courses (12 Credits)</b>		<b>Cr</b>	<b>Sem</b>	<b>Notes</b>
MFG 195	Material Science and Metallurgy	3		
WLD 104	Techniques in Flux Core Arc Welding	3		
WLD 108	Techniques in Gas Tungsten Arc Welding	3		
WLD 125	Welding Design, Layout, and Fabrication	3		