

OCCUPATIONAL CERTIFICATE (CERT) AWC ADVISEMENT CHECK SHEET**WELDING FOR MANUFACTURING-BASIC**

Student Name	ID #	Advisor	Major Code: CERT.WLDMB Credits: 12-14		
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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.

Required Major Courses (12 Credits)		Cr	Gr	Sem	Notes
MFG 185	Quality Control and Inspection	3			
WLD 106	Techniques in Shielded Metal Arc Welding	3			
WLD 107	Basic Tools	2			
WLD 109	Techniques in Gas Metal Arc Welding	3			
TEC 125	10-Hour OSHA Construction Card OR	1			
TEC 165	Employee and Occupational Safety	3			