

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

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|---------------------|-------------|----------------|-------------------------------|--|--|
| Student Name | ID # | Advisor | Major Code: CERT.WLDMG | | |
| | | | Credits: 12 | | |

Graduates will demonstrate (1) basic knowledge in the welding field required of an entry level employee in the industry and (2) critical thinking skills in AWC's General Education focus areas.

| Required Major Courses (12 Credits) | | Cr | Gr | Sem | Notes |
|--|--|-----------|-----------|------------|--------------|
| WLD 104 | Techniques in Flux Core Arc Welding OR | 3 | | | |
| WLD 105 | Techniques in Oxyacetylene Welding and Cutting OR | | | | |
| WLD 106 | Techniques in Shielded Metal Arc Welding OR | | | | |
| WLD 109 | Techniques in Gas Metal Arc Welding | | | | |
| WLD 123 | Manufacturing/Welding Technology Survey | 3 | | | |
| WLD 127 | Welder Certification and Code Application | 6 | | | |