

WEL Welding Technology

2026-2027 School Year

Career Start



Year One

1.29.26

Gas Metal Arc Welding Certificate

Fall

- WEL 1000 Safety for Welders (1)
- WEL 1006 Blueprint Reading for Welders & Fitters (4)
- WEL 1013 Oxyfuel & Plasma Cutting (2)
- WEL 1025 Intro to Gas Metal Arc Welding (4)

Spring

- WEL 1014 Oxyacetylene Welding (2)
- WEL 2025 Adv Gas Metal Arc Welding (4)
- WEL 2050 Layout & Fabrication (4)

Year Two

Basic Welding Certificate Gas Tungsten Arc Welding Certificate Shielded Arc Metal Welding Certificate

Fall

- WEL 1021 Structural Welding I (3)
- WEL 1024 Gas Tungsten Arc Welding I (3)
- WEL 2005 Intro to Ornamental Iron (4)
- WEL 2025 Advanced Gas Metal Arc Welding (4)

Spring

- WEL 1022 Structural Welding II (3)
- WEL 2024 Gas Tungsten Arc Welding II (4)
- WEL 2064 Creative Welding (4)

*Courses may include adult learners
Courses subject to change

Earn Certificates!
Basic Welding Certificate
Gas Metal Arc Welding (GMAW)
Gas Tungsten Arc Welding (GTAW)
Shielded Metal Arc Welding (SMAW)



Division of Technical
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High School Programs
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