

## Gas Metal Arc Welding II - WE111

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**Section:** WE111 002251S Hillsboro

**Credit Hours:** 3.00

**Course Description:** Continuation of WE110 Gas Metal Arc Welding; reviewing of safety, workstation set up; electrode classifications; proper electrode selection and use based on metal types and thicknesses; and the use of .035 and .045 electrode diameters in the short circuit and pulse spray transfer methods; performing welds in the vertical (3F & 3G) and overhead (4F & 4G) test positions to meet requirements of the latest version of the American Welding Society D1.1/D1.1M:20XX Structural Welding Code-Steel.

**WHEN** Start Date: 08/18/2025 End Date: 10/27/2025

**Days:**

MWR

12:10 PM - 3:10 PM

Campus: Hillsboro

Building: Hillsboro Welding

Room: HB001

**INSTRUCTOR**

JOSH LEWIS

**BOOKS**

No textbooks for this course.