

Flux Cored Arc Welding - WE116

Section: WE116 003222S Hillsboro

Section Type: Lecture

Credit Hours: 2.00

Course Description: Through classroom and lab/shop activities; FCAW safety, electrode classifications; proper electrode selection and use based on metal types, thicknesses, weld positions, and multi-pass vs single pass weld requirements; safe set up of FCAW workstation, welding with self-shielded and gas-shielded .045 or larger electrode diameters; in the horizontal (2F & 2G) vertical (3F & 3G) and overhead (4F & 4G) positions to meet requirements of the latest version of the American Welding Society D1.1/D1.1M:20XX Structural Welding Code-Steel.

WHEN

Days: MTWRF

Times: 08:00 AM - 03:00 PM

Start Date: 05/15/2023

End Date: 05/26/2023

WHERE

Campus: Hillsboro

Building: Hillsboro Welding

Room: HB001

INSTRUCTOR

JOSH LEWIS

BOOKS

No textbooks for this course.