

## Flux Cored Arc Welding - WE116

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**Section:** WE116 001192S Main Campus

**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: 08:10 AM - 12:40 PM

Start Date: 04/20/2020

End Date: 05/07/2020

**WHERE**

Campus: Main Campus

Building: Ade-Wifco

Room: AW107

**INSTRUCTOR**

GREG SIEPERT

**BOOKS**

No textbooks for this course.