

Shielded Metal Arc Welding III - WE218

Section: WE218 001261S Main Campus

Credit Hours: 4.00

Course Description: Advanced training in SMAW processes through classroom and lab/shop activities; reviewing of arc welding safety; welding the E6010 root and hot passes, and E7018 fill and cap passes on 6 inch schedule 80 steel pipe in the 2G, 5G and 6G positions to meet or exceed requirements of the latest American Society of Mechanical Engineers (ASME) Section IX Code Requirements.

Section Notes: WE218 003 261S needs to be filled prior to enrolling students in this class.

WHEN Start Date: 10/14/2026 End Date: 12/07/2026

Days:

MW

7:00 AM - 4:00 PM

Campus: Main Campus

Building: Ade-Wifco

Room: AW106

INSTRUCTOR

GENERAL STAFF

BOOKS

Title: WELDING TOOL KIT

Author: HUTCHCC

Required: Yes