

Gas Tungsten Arc Welding - WE112

Section: WE112 006192S Newton

Section Type: Lecture

Credit Hours: 3.00

Course Description: Through classroom and lab/shop activities; theory associated with the handling, preparation and process for common production base metals, GTAW electrode and filler metal classifications relative to base metals and joint criteria; proper electrode and filler metal selection and use based on metal types and thicknesses; safe and correct set up of the GTAW workstation; DCEN welding on carbon steel base metal covering various weld joints in the flat (1F & 1G) and horizontal (2F & 2G) positions to meet requirements of the latest version of the American Welding Society D1.3/D1.3M:20XX Structural Welding Code-Sheet Steel.

Section Notes: Newton HS Only

WHEN

Days: MTWRF

Times: 08:00 AM - 11:05 AM

Start Date: 01/27/2020

End Date: 05/15/2020

WHERE

Campus: Newton

Building: Newton Brooks Trade Center

Room: NWB111

INSTRUCTOR

MICHAEL MCCONNELL

BOOKS

No textbooks for this course.