Cutting Processes for Welding - WE106

Section: WE106 002251S Newton

Section Type: Lecture **Credit Hours:** 2.00

Course Description: Types of mechanical and thermal cutting equipment and processes used in the welding trade; safe and correct set up, operation and shut down of the Oxy-Fuel Cutting (OFC) workstation, Plasma Arc Cutting (PAC) workstation, and Carbon Arc Cutting with Air (CAC-A) workstations, safe and proper operation of a metal shear, iron worker type equipment, band saw, bench and angle grinders, and inspection of quality and tolerance of cuts according to industry standards.

WHEN Start Date: 08/25/2025 End Date: 09/30/2025

Days: MTWRF

12:20 PM - 3:15 PM Campus: Newton

Building: Newton Brooks Trade Center

Room: NWB111

INSTRUCTOR MICHAEL DANIEL BOOKS

Title: WELDING TOOL KIT

Author: HUTCHCC Required: Yes