

## Cutting Processes for Welding - WE106

---

**Section:** WE106 010251S McPherson

**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.

**Section Notes:** McPherson High School Students only. No books required.

**WHEN** Start Date: 08/28/2025 End Date: 11/24/2025

**Days:**

MR

12:28 PM - 3:10 PM

Campus: McPherson

Building: McPherson High School

Room: MHS01

**INSTRUCTOR**

DAKOTA SMITH

**BOOKS**

No textbooks for this course.