

# CNC 164: Trim Steel Welding & Grinding

This course provides a theoretical and performance-based study in the refurbishment of stamping die trim steels. Emphasis is placed on safety, understanding tool steel weld preparation, welding procedures and revalidation of welded trim steels. Upon completion, students should be able to weld, grind and rework a stamping die trim steel back to an acceptable condition.

**Credits:** 3

**Lab Hours:** 4

**Lecture Hours:** 1

**Prerequisites:**

As determined by college.

**Program:** Computerized Numerical Control

**Semester Offered:**

Fall

Spring

Summer