

# MTT 136: Milling Operations

This course covers manual milling operations. Emphasis is placed on related safety, types of milling machines and their uses, cutting speed, feed calculations, and set-up and operation procedures. Upon completion, students should be able to apply manual milling techniques (vertical and horizontal/universal) to produce machine tool projects. MTT 137/138 are suitable substitutes for this course. This course is aligned with NIMS certification standards.

**Credits:** 6

**Lab Hours:** 8

**Lecture Hours:** 2

**Prerequisites:**

None

**Co-Requisites:**

None