

# MTT 127: Metrology

This course introduces the use of precision measuring instruments. Emphasis is placed on the inspection of machine parts and use of a wide variety of measuring instruments. Upon completion, students should be able to demonstrate the correct use of measuring instruments. This is a CORE course and is aligned with NIMS certification standards. CORE

**Credits:** 3

**Transfer Code:** Code C

**Lab Hours:** 2

**Lecture Hours:** 2

**Prerequisites:**

As determined by college

**Program:** Machine Tool Technology

**Semester Offered:**

Fall

Spring

Summer