

MSP 101: Basic Machining Technology

This course introduces machining operations as they relate to the metalworking industry. Topics include machine shop safety, measuring tools, lathes, drilling machines, saws, milling machines, bench grinders, and layout instruments. Upon completion, students should be able to safely perform the basic operations of measuring, layout, drilling, sawing, turning, and milling.

Credits: 5

Lab Hours: 4

Lecture Hours: 1

Program: Machine Shop Technology