

MSP 125 : INTRODUCTION TO MACHINING TECHNOLOGY

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

Credits 3

Lab Hours 2

Theory Hours 1