## MACH 1540: Precision Machining II

Theory and practice of turning, facing, taper turning, boring and thread cutting on lathe, and drill sharpening. Operation and setup of lathes, grinders, mills, drill presses. Identification, demonstration and application of machine shop safety equipment and procedures. Semester focuses on more advanced theory and projects. Lecture/Laboratory. Prerequisite: MACH 1040. Lab fee.

Credits 0.0-5 Semester Offered Spring