

MTT 162: Precision Grinding

This course includes more advanced precision grinder practices such as set-up procedures, work planning, surface grinding, cylindrical grinding, tool and cutter grinding, and inspection and process improvement. Additional emphasis is placed on safety procedures. Upon completion, students will be able to apply advanced precision grinding techniques. This course is aligned with NIMS standards. (Summer Semester Only)

Credits: 3

Prerequisites:

MTT 138

Program: Machine Tool Technology

Experimental Laboratory Credit: 2

Theory Credit: 2