

MTT 158: Die Fundamentals

The purpose of this course is to teach the general fundamentals of stamping. Topics include the dangers of a press operation, the primary components of presses and their functions, the operations of various types of dies, various stamping production methods, and the numerous components used to make up various dies. Upon completion, students should be completely familiar with stamping operations and have a fundamental knowledge of how dies are constructed and how they shape material.

Credits: 3

Prerequisites:

PREREQUISITE MTT 138 or Permission of Instructor

Program: Machine Tool Technology

Manipulative Laboratory: 3

Theory Credit: 2