

WORKPLACE ORGANIZATION (INMT)

INMT 1319 Manufacturing Processes 3 Credits (2 Lec, 3 Lab)

This course is an exploration of a variety of methods used in manufacturing. Theory and application of processes including but not limited to metal forming, welding, machining, heat treating, plating, assembly procedures, and process control considerations, casting and injection molding.

Prerequisite(s): DFTG 1313, INTC 1307

Course Type: Technical

INMT 1455 Industrial Power Plant Systems 4 Credits (3 Lec, 3 Lab)

The focus of this course is to study the principles of operation and maintenance of industrial power plants. Emphasis will be placed on component replacement, tune-up, and field adjustments of engine systems.

Prerequisite(s): CETT 1302

Course Type: Technical