Industrial Fluid Power - ME106

Section: ME106 001251S Main Campus

Section Type: Lecture **Credit Hours:** 3.00

Course Description: This course examines theory, applications, and operation of industrial hydraulic and pneumatic systems. The inspection, maintenance and repair of the various components are covered in this course. Interpretation of the various schematic symbols used in hydraulic and pneumatic circuit diagrams will be

discussed.

WHEN Start Date: 08/21/2025 End Date: 12/11/2025

Days:

10:20 AM - 11:50 AM Campus: Main Campus

Building: Industrial Technology Center

Room: ITC108

INSTRUCTOR JIM SHANNON

BOOKS

Title: FLUID POWER HYDRAULICS AND PNEUMATICS 4TH Edition

Author: JAMES R. DAINES/MART

Required: Yes