

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

Days: T R

Times: 10:20 AM - 11:50 AM

Start Date: 08/21/2025

End Date: 12/11/2025

WHERE

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