

## Industrial Fluid Power - ME106

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**Section:** ME106 001252S Main Campus

**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: 01/12/2026 End Date: 05/06/2026

**Days:**

MW

12:40 PM - 2:10 PM

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