

Industrial Fluid Power - ME106

Section: ME106 003251S Newton

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.

Section Notes: Brooks Trade Center Industrial Electrical Technology students ONLY.

WHEN

Days: MTWRF

Times: 08:00 AM - 10:55 AM

Start Date: 11/11/2025

End Date: 12/18/2025

WHERE

Campus: Newton

Building: Newton Brooks Trade Center

Room: NWB106

INSTRUCTOR

ALEX HEISLER

BOOKS

Title: FLUID POWER HYDRAULICS AND PNEUMATICS 4TH Edition

Author: JAMES R. DAINES/MART

Required: No