

M E 404: Applied Fluid Mechanics MECHANICAL ENGINEERING

Review of hydrostatics and dynamics, dimensional analysis and modeling, analysis and design of fluid mechanical systems including open channels, pipe networks, turbomachinery, and aerodynamic bodies.

3 Credits

Prerequisites

- Engr 322: Transport Phenomena \$target.descriptions.MinimumGrade\$
- Pre-Requisite: 24 Earned Hours

Cross-listed Courses

• C E 442: Applied Fluid Mechanics

Instruction Type(s)

• Lecture: Lecture for M E 404

Subject Areas

- Aerospace, Aeronautical and Astronautical/Space Engineering
- Civil Engineering, General

