Ch E 316: Chemical Engineering Fluid Mechanics

Chemical Engineering

This class discusses fluid mechanics principles applicable to chemical engineering practice, focused on the development of transport balances around control volumes. Course concepts center around mass, energy, and momentum balance principles for incompressible and compressible fluids.

3 Credits

Prerequisites
- Math 262: Unified Calculus & Analytic Geometry II (Minimum grade: C-)

One-way corequisites
- Engr 321: Thermodynamics

Instruction Type(s)
- Lecture: Lecture for Ch E 316

Subject Areas
- Engineering, General