

# 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](#)

