

Ch E 317: Process Fluid Dynamics and Heat Transfer Chemical Engineering

Macroscopic momentum balances, piping system design; drag coefficients, fluidization, macroscopic energy balances, heat transfer coefficients, heat exchanger design, unsteady/two-dimensional heat transfer. 3 Credits

Prerequisites

- Ch E 308: Chemical Process Principles II (Minimum grade: C-)
- Pre-Requisite: 24 Earned Hours

Instruction Type(s)

• Lecture: Lecture for Ch E 317

Course Fee(s) Chemical Engineering 2

• \$150.00

Subject Areas

• Chemical Engineering

Related Areas

· Chemical and Biomolecular Engineering



about the accreditation.