

## Ch E 449: Process Design Chemical Engineering

Design, analysis, and simulation of chemical processes.

3 Credits

### Prerequisites

- [Ch E 421: Chemical Engineering Thermodynamics](#) (Minimum grade: C-)
- [Ch E 345: Engineering Economy](#) (Minimum grade: C-)
- [Ch E 417: Separation Processes](#) (Minimum grade: C-)
- [Ch E 423: Chemical Reactor Analysis and Design](#) (Minimum grade: C-)

### Corequisites

- [Ch E 411: Chemical Engineering Seminar](#)

### Instruction Type(s)

- Lecture: Lecture for Ch E 449

### Course Fee(s)

#### Chemical Engineering 2

- \$150.00

### Subject Areas

- [Chemical Engineering](#)

### Related Areas

- [Chemical and Biomolecular Engineering](#)

