

## Ch E 451: Plant Design I

### Chemical Engineering

Design of chemical processes and plants.

4 Credits

### Prerequisites

- [Ch E 345: Engineering Economy](#) (Minimum grade: C-)
- [Ch E 423: Chemical Reactor Analysis and Design](#) (Minimum grade: C-)
- [Ch E 417: Separation Processes](#) (Minimum grade: C-)
- [Ch E 421: Chemical Engineering Thermodynamics](#) (Minimum grade: C-)
- Pre-Requisite: 24 Earned Hours

### Corequisites

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

### Instruction Type(s)

- Lecture: Lecture for Ch E 451

### Subject Areas

- [Chemical Engineering](#)

### Related Areas

- [Chemical and Biomolecular Engineering](#)

