

# Ch E 313: Modeling and Simulation I

## [Chemical Engineering](#)

Applications of analytical, numerical, and statistical techniques in the design and modeling of chemical process systems.

3 Credits

### Prerequisites

- [Math 353: Elementary Differential Equations](#)

### Instruction Type(s)

- Lecture: Lecture for Ch E 313

### Subject Areas

- [Chemical Engineering](#)

### Related Areas

- [Chemical and Biomolecular Engineering](#)

