

## Ch E 521: Drug and Gene Delivery

### Chemical Engineering

In-depth introduction to the field of drug and gene delivery to upper-level undergraduate and graduate students. The course covers the fundamentals of drug delivery, including routes of delivery, physiologic drug delivery barriers, and pharmacokinetics/pharmacodynamics.

3 Credits

#### Prerequisites

- [Bisc 162: Biological Sciences II](#) \$target.descriptions.MinimumGrade\$
- [Chem 106: General Chemistry II](#) \$target.descriptions.MinimumGrade\$

#### Instruction Type(s)

- Lecture: Lecture for Ch E 521

#### Subject Areas

- [Chemical Engineering](#)

#### Related Areas

- [Chemical and Biomolecular Engineering](#)

