

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](#)
- [Chem 106: General Chemistry II](#)
- Prerequisite: Junior standing (60 hr).

Instruction Type(s)

- Lecture: Lecture for Ch E 521

Subject Areas

- [Chemical Engineering](#)

Related Areas

- [Chemical and Biomolecular Engineering](#)

