

# 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

## Instruction Type(s)

• Lecture: Lecture for Ch E 521

#### **Subject Areas**

• Chemical Engineering

#### **Related Areas**

• Chemical and Biomolecular Engineering

