

Ch E 522: Immunoengineering CHEMICAL ENGINEERING

The course consists of a sequence of five topical modules: 1) fundamentals of immunology, 2) the immunologist's toolbox, 3) vaccines and immunotherapies, 4) drug delivery principles for vaccines and immunotherapies, and 5) materials for immunoengineering.

Prerequisites

- Bisc 160: Biological Sciences I
- Bisc 161: Biological Sciences I Laboratory
- Bisc 162: Biological Sciences II
- Bisc 163: Biological Sciences II Laboratory
- Chem 105: General Chemistry I
- Chem 106: General Chemistry II
- Chem 115: General Chemistry Laboratory I
- Chem 116: General Chemistry Laboratory II
- Prerequiste: Junior standing (60 hr).

Instruction Type(s)

• Lecture: Lecture for Ch E 522

Subject Areas

• Chemical Engineering

Related Areas

• Chemical and Biomolecular Engineering

