

# Phar 545: Biopharmaceutics and Pharmacokinetics PHARMACEUTICS

To provide the student with an understanding of the physiochemical and biological factors affecting drug bioavailability; time course of drugs and metabolites in the body; and individualizing dosing regimens.

## Prerequisites

• Prerequiste: Junior standing (60 hr).

#### Instruction Type(s)

• Lecture: Lecture for Phar 545

### **Subject Areas**

• Pharmaceutics and Drug Design (MS, PhD)

#### **Related Areas**

- Clinical and Industrial Drug Development (MS, PhD)
- Industrial and Physical Pharmacy and Cosmetic Sciences (MS, PhD)
- Medicinal and Pharmaceutical Chemistry
- Natural Products Chemistry and Pharmacognosy (MS, PhD)
- Pharmaceutical Marketing and Management
- Pharmaceutical Sciences
- Pharmacoeconomics/Pharmaceutical Economics (MS, PhD)
- Pharmacy (PharmD USA PharmD, BS/BPharm Canada)
- Pharmacy Administration and Pharmacy Policy and Regulatory Affairs (MS, PhD)
- Pharmacy, Pharmaceutical Sciences, and Administration, Other

