

# Phar 434: Biopharmaceutics and Pharmcokinetics

Physiochemical and biological factors affecting drug bioavailability; time course of drugs and metabolites in the body; individualizing dosing regimens. 3 Credits

### Prerequisites

- Phar 332: Basic Pharmaceutics II (Minimum grade: C)
- Phcl 443: Basic and Clinical Pharmacology I (Minimum grade: C)

## Instruction Type(s)

Lecture: Lecture for Phar 434

#### **Subject Areas**

- Pharmacy, Pharmaceutical Sciences, and Administration, Other
- Pharmacy, Pharmaceutical Sciences, and Administration, Other
- Pharmacy (PharmD USA PharmD, BS/BPharm Canada)
- Pharmaceutics and Drug Design (MS, PhD)

#### **Related Areas**

- <u>Clinical and Industrial Drug Development (MS, PhD)</u>
- 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 Administration and Pharmacy Policy and Regulatory Affairs (MS, PhD)

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