Medc 411: Medicinal Chem of Therapeutic Agents I

**Biomolecular Sciences**

Discussion of relationships of structural properties of drugs to pharmacological properties, absorption, distribution and metabolism profiles, chemical stability, mechanism of action and clinically significant drug interactions.

3 Credits

**One-way corequisites**
- Phcl 443: Basic and Clinical Pharmacology I

**Instruction Type(s)**
- Lecture: Lecture for Medc 411

**Subject Areas**
- Pharmacy, Pharmaceutical Sciences, and Administration, Other
- Pharmacy, Pharmaceutical Sciences, and Administration, Other
- Pharmacy (PharmD - USA - PharmD, BS/BPharm - Canada)
- Medicinal and Pharmaceutical Chemistry

**Related Areas**
- 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
- Pharmaceutics and Drug Design (MS, PhD)
- 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