

Medc 411: Medicinal Chem of Therapeutic Agents I

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

Prerequisites

Pre-Requisite: 24 Earned Hours

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

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

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