Phcl 675: Gen Princ of Pharmacology & Toxicology I

Biomolecular Sciences

General principles of pharmacology and toxicology; biotransformation of toxicants; chemical carcinogenesis, mutagenesis, teratogenesis; receptors and signaling pathways. Prerequisite requirements for this course may also be satisfied by consent of instructor.

4 Credits

Prerequisites
- Phcl 669: Physiological Chemistry (Minimum grade: C)

Instruction Type(s)
- Lecture: Lecture for Phcl 675

Subject Areas
- Pharmacy, Pharmaceutical Sciences, and Administration, Other
- Pharmacology and Toxicology

Related Areas
- Environmental Toxicology
- 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)
- Pharmacology
- Pharmacology and Toxicology, Other
- Pharmacy (PharmD - USA - PharmD, BS/BPharm - Canada)
- Pharmacy Administration and Pharmacy Policy and Regulatory Affairs (MS, PhD)
- Toxicology