Phcl 341: Human Pathophysiology I  
**Biomolecular Sciences**

The students will understand the consequences of disease on normal physiology. An in-depth study of the pathophysiology condition will equip the students to assess multi-organ system dysfunction. These basic understandings will enable the students to progress through the curriculum with a knowledge and analytical base necessary to excel during their practice experiences.

3 Credits

**Prerequisites**
- Course is only available to first year students in the professional degree program

**Instruction Type(s)**
- Lecture/Lab: Lecture/Lab for Phcl 341

**Course Fee(s)**
- Pharmacy Practice 9
  - $85.00

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