Phcl 662: Advanced Physiology  
**Biomolecular Sciences**

Physiology of those systems, organs, and physiological mechanisms of special significance to pharmacology, including a comparative cross-species emphasis for selected organ systems.

Prerequisite requirements for this course may also be satisfied by consent of instructor.

4 Credits

**Prerequisites**
- Phcl 361: Anat/Physio-Human Body (Minimum grade: C)
- Phcl 362: Anat/Physio-Human Body (Minimum grade: C)
- Phcl 363: Lab Human A & P I (Minimum grade: C)
- Phcl 364: Lab Human A & P II (Minimum grade: C)

**Instruction Type(s)**
- Lecture/Lab: Lecture/Lab for Phcl 662

**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