**Phcy 502: Integrated Systems: Cardiovascular**  
**School of Pharmacy**

This module is designed to provide patient-centered care of the cardiovascular system while serving as a collaborative interprofessional team member. It introduces basic concepts of pharmacology and medicinal chemistry particularly as applied to the cardiovascular system. This course focuses on providing patient-centered care to patients who have a cardiovascular-based disease state or issue. Learners will develop, integrate, and apply knowledge from the foundational disciplines (i.e., pharmaceutical and clinical sciences) and apply the Pharmacists' Patient Care Process in solving case-based scenarios of patients with cardiovascular issues.

4 Credits  

**Prerequisites**  
- Pre-requisite: Pharmacy PY2

**Instruction Type(s)**  
- Lecture: Lecture for Phcy 502

**Course Fee(s)**  
- Pharmacy Practice 14  
  - $50.00

**Subject Areas**  
- Pharmacy (PharmD - USA - PharmD, BS/BPharm - Canada)

**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 Administration and Pharmacy Policy and Regulatory Affairs (MS, PhD)  
- Pharmacy, Pharmaceutical Sciences, and Administration, Other