

# Prct 474: Advanced Infectious Diseases

## Pharmacy Practice

In this module, students will experience learning activities to develop skills in patient-centered care related to infectious diseases while serving as a collaborative interprofessional team member. This module reinforces basic concepts of pharmacology, clinical pharmacokinetics/pharmacodynamics, and medicinal chemistry, and further applies these concepts to patients with infectious diseases. This course focuses on providing patient-centered care to patients who have infectious diseases. Learners will develop, integrate, and apply knowledge from the foundational disciplines (e.g., pharmaceutical and clinical sciences) and apply the Pharmacists' Patient Care Process in solving case-based scenarios of patients with infectious diseases.

2 Credits

### Prerequisites

- Pre-Requisite: 24 Earned Hours

### Instruction Type(s)

- Lecture: Lecture for Prct 474

### Subject Areas

- [Pharmacy \(PharmD - USA - PharmD, BS/BPharm - Canada\)](#)

### Related Areas

- [Clinical and Industrial Drug Development \(MS, PhD\)](#)
- [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](#)

