

## NURS 302: Pharmacology I

Pharmacology I introduces the science of pharmacology within the domain of the nurse in the preparation, administration, and management of medications. This course focuses on the basic drug classifications, principles of pharmacodynamics and pharmacokinetics, and safe medication practices to prevent and reduce errors including competency in drug calculations. The course approach encompasses a comprehensive approach using the nursing process to provide a foundation for the nurse in health promotion, disease prevention, and management through the provision of safe and effective medication therapy.

**Semester Hours:** 3

**Prerequisites:**

BIOL 120, 121; NURS 203, 204.

**Co-Requisites:**

NURS 304, 305.

**Program:** Nursing