

I. COURSE INFORMATION

- A. Allied Health NHA 237 Introduction to Pharmacy Technician
- B. 3 credit hours
- C. Davis, Karen, and Anthony Guerra. *Mosby's Pharmacy Technician*. 5th ed. Pennsylvania: Elsevier, 2019
- D. Prerequisites: None

II. COURSE DESCRIPTION

This course provides a comprehensive introduction to the pharmacy technician field. The course introduces general pharmacy topics such as history, law, and ethics; body systems, drug classifications, basic sciences for pharmacy, and career information.

III. LEARNING OUTCOMES

- A. Demonstrate a basic understanding of the history of pharmacy and medicine
- B. Apply basic legal and ethical pharmacy knowledge
- C. Explain the facets of the pharmacy career field including responsibilities, qualifications and training, certifications, career outlook, and resources
- D. Describe the basic operation of a pharmacy including billing, stocking, repackaging, compounding, and prescription processing
- E. Identify the most common routes of administration, treatments, and dosages for common drugs
- F. Compute dosages, convert measurements, and understand abbreviations used in the pharmacy
- G. Understand body systems and identify drugs used to treat common disorders
- H. Understand how microbiology and chemistry are related to the pharmacy career field

IV. MAJOR CONTENT AREAS

- A. General pharmacy
- B. Body systems
- C. Classifications of drugs
- D. Basic sciences for the pharmacy

V. ASSIGNMENTS (may include but are not limited to)

- A. Reading assignments
- B. Writing assignments

VI. EVALUATION METHODS (may include but are not limited to)

- A. Quizzes
- B. Exams