

Course Content Summary

Course Prefix and Number: NUR 136

Credits: 1

Course Title: Principles of Pharmacology I

Course Description:

Teaches principles of medication administration which include dosage calculations, major drug classifications, drug legislation, legal aspects of medication administration, drug action on specific body systems, and basic computer applications. Lecture 1 hour per week.

General Course Purpose:

Prepares the student for succeeding level Health Information Management classes.

Course Prerequisites/Corequisites

No prerequisite. Co-requisite: HIM 110.

Course Objectives:

Upon successful completion of the course, the student will be able to:

- a. Describe how the nurse is impacted by legal constraints on certain drugs.
- b. Demonstrate knowledge of basic dosage calculations used for adult patients.
- c. Identify major drug classifications and examples of medication in each category.
- d. Describe the action, usual dosage, method of administration and nursing implications of select medications.

Major Topics to be Included:

- a. Drug law
- b. Dosage calculation review
- c. Major drug classifications
- d. Select medications studied in NUR 111

Effective Date of Course Content Summary: March 26, 2009