

Spokane Community College

Course Title: Pharmacology in Nursing Practice

Prefix and Course Number: NURS 110

Course Learning Outcomes:

By the end of this course, a student should be able to:

- Identify the principles of safe medication administration to nursing practice; describe the therapeutic actions of selected drugs used for patients across the lifespan
- Apply federal and state laws that regulate pharmacologic agents as they apply to nursing
- Relate the pathophysiology of selected disease states and the rationale for the use of safe pharmacotherapy interventions
- Identify evidence-based collaborative interventions for managing potential side effects and/or adverse events
- Identify cultural variations in use and acceptable of pharmacotherapy
- Identify community and financial resources for patient referral; explain the rationale for the use of safe pharmacotherapy interventions

Course Outline:

- I. Pharmacokinetics
- II. Pharmacotherapeutics
- III. Pharmacodynamics
- IV. Safe administration