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 rational for the use of safe pharmacotherapy interventions

Course Outline:

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