

Spokane Community College

Course Title: Application of Nursing Care of Patients Across the Lifespan
Prefix and Course Number: NURS 105

Course Learning Outcomes:

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

- Demonstrate the principles of medication administration in a patient care setting.
- Plan appropriate patient education regarding drug therapy, including the importance of laboratory test monitoring.
- Apply principles of compassion and respect for patients and their families when planning and delivering care across the lifespan.
- Perform a focused physical assessment appropriate to the needs of patients across the lifespan.
- Communicate effectively with patients, their families, and nursing staff members to promote patient safety.

Course Outline:

- I. Medication administration
 - A. Non-parenteral
 - B. Parenteral
- II. Infection
 - A. PPE
 - B. Infection control
 - C. Asepsis in urinary catheter insertion
- III. Oxygenation
 - A. Capnography
 - B. Oxygen delivery devices
- IV. Metabolism
 - A. Blood glucose testing
 - B. Insulin dose calculations
- V. Growth and Development
 - A. DDST
 - B. Pediatric Assessment
 - C. Mobility changes with aging.