

South Central College

NURS 1375 Laboratory Application

Common Course Outline

Course Information

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| Description | This course facilitates preparation for the future role of a licensed practical nurse (LPN). Emphasis is placed on understanding concepts of organizational structure and managing care as it relates to the LPN role and practice. Students will demonstrate ability to function within a variety of simulated client situations across the lifespan. Information technology including evidence-based practice will be used to meet client needs. Time management, prioritization, and effective, professional communication will be used to manage client care, enhance teamwork, and provide accurate information as a member of the interdisciplinary team. (Prerequisites: Successfully complete all Semester 1 Courses in order to advance to Semester 2 Courses) |
| Total Credits | 2 |
| Total Hours | 64 |

Types of Instruction

| Instruction Type | Credits/Hours |
|------------------|---------------|
| Laboratory | 2/64 |

Pre/Corequisites

Prerequisite

Learning Objectives

Interpret a nursing care plan as it relates to the LPN role.

Employ use of credible resources and standards to guide practice.

Identify client factors that may influence accident or error in the home related to age, developmental stages, lifestyle, lighting, and environment.

Discuss the importance of reporting incidences as it relates to quality improvement and improving practice.

Use the Nursing Process and reliable resources for all medication administration.

5. Apply critical thinking abilities to manage care for a variety of client situations across the lifespan.

Linked Program Student Learning Outcomes

Nursing Judgment - The graduate will prioritize care for safe nursing practice.

Learning Objectives

Relate interventions and skills to client care in various situations across the lifespan (ex. needs for pregnant clients, acute or chronic illnesses).

Demonstrate ability to prioritize data collection for a health history and physical baseline.

Participate in planning client care based on client individual needs (ex. diagnosis, abilities, prescribed treatment).

Recognize client developmental norms and expected behaviors.

Employ standardized health promotion, maintenance, and education guidelines.

6. Apply principles of fluid balance and associated equipment to provide safe client care.

Linked Program Student Learning Outcomes

Nursing Judgment - The graduate will prioritize care for safe nursing practice.

Learning Objectives

Describe laboratory values of concern for blood chemistry imbalances to report.

Identify causes including signs and symptoms of client fluid overload or electrolyte imbalances.

Identify causes including signs and symptoms of client for acid-base imbalances.

Describe interventions for blood chemistry and fluid imbalances.

Identify various venous access devices, parenteral therapy, and potential complications.