



Knox Technical Center – Nursing Programs

LPN-RN Transition Program Course Descriptions

NUR205 TRANSITION TO ROLE OF A REGISTERED NURSE: The course focuses on the difference between the practice of a Practical Nurse and the practice of a Registered Nurse. Common concepts and content learned in a Practical Nursing program are revisited differentiating the scope of practice for a Registered Nurse. Specific concepts include the nursing process, management of care, delegation, legal aspects, and other common differentiating practices related to the scope of practice between the two levels of nursing. Additional nursing skills that are commonly taught in the first year of a Registered Nursing program are included. Course concepts are applied through the care of patients with common healthcare issues in a variety of healthcare settings. Prerequisites: Admission to the LPN-RN Transition Program

NUR210 HEALTH AND PHYSICAL ASSESSMENT: This course provides theory and technical skills to perform health and physical assessment. The legal and ethical aspects of the examination and documentation will be included. Prerequisites: Admission to the LPN-RN Transition Program

NUR215 ADVANCED PHARMACOLOGY: This course of study builds upon basic principles of pharmacology by analyzing pharmacological approaches to illnesses. Nursing implications relative to the utilization of drug therapy are examined. Dosage calculations are evaluated for competency. Prerequisites: Admission to the LPN-RN Transition Program

NUR220 MEDICAL SURGICAL NURSING I: This course builds on concepts of nursing practice for the acquisition and application of adult health nursing theory, communication, collaboration, and clinical judgment necessary for safe, patient-centered nursing care of adults. The course incorporates the legal and ethical responsibilities of the Registered Nurse in the care of adults, their families, and other support persons. Application of knowledge and skills occurs in the nursing skills laboratory and a variety of clinical settings. Prerequisites: Admission to the LPN-RN Transition Program

NUR225 MEDICAL SURGICAL NURSING II: This course is a continuation of MEDICAL SURGICAL NURSING I and builds on concepts of nursing practice for the acquisition and application of adult health nursing theory, communication, collaboration, and clinical judgment necessary for safe, patient-centered nursing care of adults with complex healthcare issues. The course incorporates the legal and ethical responsibilities of the Registered Nurse in the care of adults, their families, and other support persons. Application of knowledge and skills occurs in the nursing skills laboratory and a variety of clinical settings. Prerequisites: NUR205, NUR210, NUR215, NUR220

NUR230 BEHAVIORAL HEALTH NURSING: This course builds on concepts of nursing practice for the acquisition and application of mental health nursing theory, communication, collaboration, and clinical judgment necessary for safe, patient-centered nursing care of diverse patients needing various levels of mental health promotion and mental illness management, their families, and other support persons. The course incorporates the legal and ethical responsibilities of the Registered Nurse in mental health nursing. Application of knowledge and patient care skills occurs in a variety of clinical settings in concurrent and subsequent clinical courses. Prerequisites: NUR205, NUR210, NUR215, NUR220

NUR240 NURSING CARE OF OBSTETRIC PATIENTS: This course builds on concepts of nursing practice for the acquisition and application of maternal/child nursing theory, communication, collaboration, and clinical judgment necessary for safe, patient-centered nursing care of the reproducing family and other support persons. The course incorporates the legal and ethical responsibilities of the Registered Nurse in the care of reproducing families. Application of knowledge and skills occurs in the nursing skills laboratory. Prerequisites: NUR205, NUR210, NUR215, NUR220

NUR250 NURSING CARE OF PEDIATRIC PATIENTS: This course builds on concepts of nursing practice for the acquisition and application of pediatric nursing theory, communication, collaboration, and clinical judgment necessary for safe, patient-centered nursing care of diverse children, their families, and other support persons. The course incorporates the legal and ethical responsibilities of the Registered Nurse in the care of children. Application of knowledge and skills occurs in the nursing skills laboratory. Prerequisites: NUR205, NUR210, NUR215, NUR220

NUR290 CAPSTONE: This advanced, comprehensive course provides a synthesis of all concepts and nursing content taught throughout the program. This course enables the individual student to recognize areas that need enhancement prior to entering Registered Nursing practice. This course includes a review for the NCLEX-RN® and strategies for success and a preceptorship experience. Prerequisites: NUR205, NUR210, NUR215, NUR220