

## Nursing Education

### NURS 101 () Critical Thinking

Prerequisite: None

Credit Hours: 0.5

This course provides theory and practice in principles of critical thinking for effective problem solving. This course is designed to provide current information to health care consumers or practitioners. Students attending offerings, which cover current health care issues will be empowered to understand and improve the quality of their personal or family's health care needs. Students seeking continuing education credit or additional knowledge to improve the quality of their health care practice will benefit from content specific to current practice issues.

### NURS 103 (5483) Surviving Nursing School (IO)

Prerequisite: None

Credit Hours: 0.5

This course is designed to familiarize students with effective time management, study habits, test-taking strategies, learning styles, and critical thinking skills. Introduction to web-enhanced instruction will be done, and students will have time to practice skills taught. These skills will enhance student success as they navigate through the process of a nursing program.

### NURS 105 (5476) Principles of Nursing Leadership & Management (IO)

Prerequisite: None

Credit Hours: 0.5

This course introduces concepts of leadership and management for nurses in hospitals, health departments, long-term care facilities, and other facilities in which personnel and resources must be organized and managed to provide quality health care..

### NURS 106 (5480) Human Relations for Nurse Managers (IO)

Prerequisite: None

Credit Hours: 0.5

This is the second of nine modules covering all aspects of leadership and management for nurses in hospitals, health departments, long-term care facilities, and other facilities in which personnel and resources must be organized and managed to provide quality health care.

### NURS 107 (5481) Funding and Keeping Nurses (IO)

Prerequisite: None

Credit Hours: 0.5

This course introduces nurse managers to principles of fiscal management in health care and methods of recruitment and retention of quality health care employees. This is the third of nine modules covering all aspects of leadership and management for nurses in hospitals, health departments, long-term care facilities, and other facilities in which personnel and resources must be organized and managed to provide quality health care.

### NURS 110 (5479) Legal Issues for Nursing (IO)

Prerequisite: None

Credit Hours: 0.5

This course will examine the legal issues confronting nurses in professional practice. There will be an analysis of ethical implications on legal issues. Subjects ranging from malpractice, negligence, and patient care will be discussed. The student will also learn defensive practice strategies and litigation prevention as a part of this course.

### NURS 112 (5486) Phlebotomy

Prerequisite: None

Credit Hours: 1

This course is designed to teach health professionals or students techniques of proper venipuncture. A variety of classroom activities with laboratory practice will be offered. At the conclusion of the course, the participant will have a basic understanding of proper phlebotomy techniques. Participants will learn to successfully perform venipuncture using a variety of methods.

### NURS 113 (5485) Health Assessment for Nursing Practice (IO)

Prerequisite: None

Credit Hours: 2

This course is designed to enhance health assessment in the nursing curriculum. Health assessment in this course will include a complete head to toe and body systems assessment, as well as history taking and interviewing skills needed to optimally care for adult and pediatric clients.

### NURS 115 (5489) Topics in Health Care Alternative and complementary Therapy

Prerequisite: None

Credit Hours: 1

This elective course for healthcare consumers or healthcare professionals covers a variety of topics. Courses developed for professional audiences are eligible for submission for approval for continuing education credit required for relicensure as an LPN or RN in Kansas. This course is designed as an introductory to alternative and complementary therapies for healthcare providers. The study of how alternative therapies affect healthcare and the community will be explored. This course will help the learner understand unconventional therapies and prepare them to address questions surrounding this topic in healthcare.

NURS 116 (8041) Pharmacology for Healthcare Providers

Prerequisite: None

Credit Hours: 3

This course introduces the principles of pharmacology, drug classifications, and the effects of selected medications on the human body. The nursing process is used as the framework for ensuring safe and effective nursing care for clients across the lifespan.

NURS 117 (5484) Pathophysiology

Prerequisite: Anatomy and Physiology

Credit Hours: 3

This course is designed to better prepare students in the transition between learning content covered in basic anatomy and physiology courses and the study of disease processes studied in nursing, respiratory, and radiography courses.

NURS 118 (5490) Intravenous (IV) Therapy for LPNs and RNs

Prerequisite: Must have current LPN licensure and evidence of professional student liability insurance available through Labette Community College. Compliance with current immunization and tuberculin test requirements, per Nursing Department Policy will be required prior to enrollment in course.

Credit Hours: 3

This elective course is designed to teach knowledge, skills, and competencies in administration of intravenous fluid therapy. Certification in IV therapy for the State of Kansas will be received after successful completion of the State Exam. LPNs and RNs will both be rewarded with continuing education hours.

NURS 119 (5482) NCLEX-RN Review/Preparation (IO)

Prerequisite: None

Credit Hours: 3

This course will provide a comprehensive review for the National Council Licensure Examination for Registered Nurses (NCLEX-RN). It will explore expected nursing skills for each developmental stage of the life cycle. The class will also explore computerized adaptive testing, both in preparing for the NCLEX-RN exam and the test framework.

NURS 120 (5291) Fundamentals of Nursing

Prerequisite: Valid Nurse Aid Certification & admission to Nursing Education

Credit Hours: 10

Introduces fundamental skills, concepts, and principles of biopsychosocial needs of individuals. The nursing process provides a foundation for holistic nursing care. Presents basic concepts of drug calculation, administration, and classifications of drugs, and nursing implications. Drug calculation must be passed with 94% before clinical administration of medication. Identifies important aspects of the nursing profession, such as historical, ethical, and legal issues.

This class will introduce the role of the nurse as a member of the health care team and provides a foundation for nursing education and care using Maslow's Hierarchy of Needs. Nursing care of the older adult is introduced. Simulated skills are practiced in the nursing laboratory. Students will attend supervised clinical in the hospital and nursing homes where they will participate in patient care and in an observational experience in the ancillary departments of surgery and post-anesthesia room.

NURS 122 (5295) Medical-Surgical Nursing

Prerequisite: Successful completion of NURS 120 Fundamentals of Nursing

Credit Hours: 9

Presents holistic nursing care of medical-surgical clients with common health needs.

As a practical nurse member of the healthcare team, the student will practice beginning management and leadership skills, and will differentiate delegation and clinical skills required of practical versus registered nurses.

NURS 124 (5294) Family Nursing I

Prerequisite: Successful completion of NURS 120 Fundamentals of Nursing

Credit Hours: 3

Uses a family-centered approach to focus on the holistic nursing care of the child-bearing/rearing family.

Experiences in Family Nursing I are designed to promote student understanding of the nursing care required of childbearing and pediatric clients and their families within the community. The student will utilize understanding of the nursing process to prioritize, plan and provide nursing care based upon Maslow's Hierarchy of Needs and the ANA Nursing Standards of Practice. Following successful completion of Family Nursing I, the student should be able to participate as a beginning practical nurse member of the maternal-child and pediatric health care team. Clinical experiences in acute care and community agencies afford the student experience in direct patient care of low risk childbearing/rearing and pediatric individuals and their families.

NURS 126 (5287) Bridge Course for LPN's

Prerequisite: Valid LPN license from any state, completion of all Level I general education courses, and admission to the LCC Nursing Education Program.

Credit Hours: 1

This course is required for all LPN advanced placement in LCC's Nursing Program. Course and clinical experience validates current knowledge and skills, plus provides new theory necessary to practice holistic nursing care as a registered nurse student.

It is also for any LCC PN graduate who has not been enrolled in an LCC nursing course in the previous two semesters.

NURS 151 (5475) Therapeutic Nutrition for Healthcare Providers

Prerequisite: None

Credit Hours: 3

This course is designed as an introduction to the science of nutrition for healthcare providers. Therapeutic nutrition in this course will include a study of the digestive system, and an in-depth study of the nutrient groups: carbohydrates, fats, proteins, vitamins, minerals, and water. By using therapeutic nutrition students will develop a perceptiveness of nutrients needed for normal growth and maintenance through the lifespan and during disease processes.

NURS 201 (5296) Mental Health Nursing

Prerequisite: Successful completion of all Level I courses.

Credit Hours: 4

A study of mental health nursing concepts, and an introduction to therapies used in providing holistic nursing care for the mentally ill.

NURS 203 (5298) Family Nursing II

Prerequisite: Successful completion of all Level I courses

Credit Hours: 4

Builds on the family-centered approach to provide holistic nursing care to the high-risk child bearing/rearing family.

Experiences in Family Nursing II are designed to promote student understanding of nursing care required of high-risk maternity, newborn, and pediatric clients. The student is expected to bring to this course knowledge of nursing care for low-risk childbearing newborn, and pediatric clients and their families, learned in NURS 124 Family Nursing I. The student will utilize understanding of the nursing process to prioritize, plan and provide holistic nursing care based upon Maslow's Hierarchy of Needs and the ANA Nursing Standards. Following successful completion of Family Nursing II, the student should be able to participate as a beginning registered nurse member of the maternal-child and pediatric health care team.

NURS 205 (5297) Advanced Medical-Surgical Nursing

Prerequisite: Successful completion of all Level I courses, NURS 201 Mental Health Nursing, and NURS 203 Family Nursing II.

Credit Hours: 8

Presents the holistic nursing care of clients with acute health needs with focus on the role of the registered nurse. Identifies opportunities for career and professional growth.

Presents the role of the registered nurse in the care of clients with more complex acute healthcare needs. Clinical leadership experience will be required for preparation in management of human and equipment resources in the acute care setting. Trends and issues concerning career management, medical-economic forces in healthcare, leadership, and management will be explored.