

Health Care

HEAL 101 (5280) Cardiopulmonary Resuscitation

Prerequisite: None

Credit Hours: 0.5

A complete course of Basic Life Support (BLS), which includes facts about heart attack, prevention, signs, symptoms, management, learning and performing CPR techniques, chest compression, mouth to mouth, and the Heimlich Maneuver techniques.

HEAL 104 (5488) CPR/First Aid

Prerequisite: None

Credit Hours: 1

This course is designed to teach the basic levels of the first aid and CPR for the layperson until medical help arrives. This course will help individuals recognize emergencies and make appropriate decisions regarding care.

HEAL 107 (1366) Paid Nutrition Assistant

Prerequisite: 8th grade level reading test according to Compass **or** Reading Essentials

Credit Hours: 1

State approved course which prepares the student to assist residents with eating in an adult care home. The student must successfully pass the state competency test in order to pass the course. A certificate of completion of training will be awarded to the successful student.

HEAL 110 (5198) Psychology of the Aging Process

Prerequisite: None

Credit Hours: 1

This course is designed to examine the psychological and physical changes incurred during the aging process. In addition, the traumas of death and dying are discussed.

HEAL 112 (5197) Policy and Performance Skills

Prerequisite: None

Credit Hours: 1

This course is designed to familiarize participants with nursing home procedures and policies and their differences. The three types of communications are explained along with the techniques that might aide or hinder them. Resident's rights are also discussed.

HEAL 113 (2278) Activity Director Certification

Prerequisite: Concurrent enrollment in HEAL 112 Policy and Performance Skills **and** HEAL 110 Psychology of the Aging Process

Credit Hours: 1

Provides activity directors with an overview of the specialized service involved in the programming of activities for the aged. The aging process and its effects on activities, treatment, and management of the elderly will be presented.

HEAL 114 (2279) Social Service Designee Certification

Prerequisite: Concurrent enrollment in HEAL 112 Policy and Performance Skills **and** HEAL 110 Psychology of the Aging Process

Credit Hours: 1

This course is designed to provide social service designees with an overview of the specialized services involved in the programming of activities, treatment, and management of the elderly will be presented.

HEAL 115 (5465) Adult Care Home Operator

Prerequisite: None

Credit Hours: 3

This course is designed to provide operators of assisted living facilities, residential health care facilities, home plus, and adult day care facilities with information on the principles of assisted living. The aging process and its effect on activities, treatment, and management of the elderly will be presented. Participants who attend all sessions and successfully complete a comprehensive examination will meet the requirements to be an operator as established by the Kansas Department of Health and Environment.

HEAL 118 (5377) Topics in Long Term Care

Prerequisite: None

Credit Hours: 0.5

This course is designed to facilitate continuing education hours for employees of licensed long term care facilities. The topics of each inservice will change to meet the continuing education requirements of the State of Kansas.

HEAL 121 (5211) Nurse Aide: Geriatric

Prerequisite: Two-Step TB Skin Test and Compass Reading Test

Credit Hours: 6

This course prepares the student to take the state examination for nurse aide certification. Identify and apply in the clinical setting the basic concepts and principles of resident welfare, safety, psychosocial needs of residents, resident rights, rehabilitation, and legal and ethical responsibilities. Apply the knowledge of basic disease process, aging process, and nursing procedures to the care of residents encountered in a long-term care facility.

HEAL 122 (5100) Certified Nurse Aide Bridge Course

Prerequisite: Must be Certified Physical Therapist Assistant or Registered Occupational Therapist Assistant

Credit Hours: 2

Prepares individuals who are certified physical therapy assistants (CPTAs) or registered occupational therapy assistants (ROTAs) to meet the nurse aid requirements in the state of Kansas. To be certified as a nurse aide, the CPTA/ROTA must successfully complete the course, the skills check list, and the state of Kansas certified nurse aide examination.

HEAL 129 (1853) Home Health Aide

Prerequisite: Must be Certified Nurse Aide (CNA)

Credit Hours: 1

Prepares student to take the state examination for Home Health Aide. Familiarizes the student with the functions and purposes of home health agencies and prepares the student to work as a home health aide. Tasks performed by the home health aide may include but are not limited to: assisting the client to bathe, dress and groom; safely assisting clients in ambulation; maintaining a record of services provided as well as observations of the apparent status of client's condition; preparing and serving foods following specialized diets; cleaning the client's environment including changing of bed linens and laundry tasks; and performing a variety of miscellaneous duties as prescribed in a written plan of care.

HEAL 131 (5212) Medication Aide

Prerequisite: Two-Step TB Skin Test and Must be Certified Nurse Aide (CNA); Compass Reading Test

Credit Hours: 5

Prepares student to take the state examination for medication aide certification. Designed to provide skills essential for the administration, care, and handling of medications that are for oral ingestion and external application. Emphasis will be placed on current medications and their effects on the elderly. In addition, this course includes overmedication and drug abuse, drug-drug and drug-food interactions, Drug Classification Update, regulations, and legal considerations of administering drugs.

HEAL 132 (5221) Medication Aide Recertification

Prerequisite: Must be Medication Aide

Credit Hours: 1

A review of skills essential for the administration, care, and handling of medications. Required every two years by state regulations.

HEAL 142 (5213) Emergency Medical Technician – Basic (EMT-B)

Prerequisite: Compass Reading Test

Credit Hours: 10

Develops student skills in recognizing symptoms of illness and injuries and proper procedures of emergency care. Prepares the student to take the state examination for Emergency Medical Technician certification. Students should be able to lift 100-150 pounds.

HEAL 143 (5223) Emergency Medical Training – Intermediate (EMT-I)

Prerequisite: HEAL 142 Emergency Medical Technician – Basic

Credit Hours: 5

Designed to maintain certification of the Emergency Medical Technician. This course will advance the skills of EMTs in the assessment of critically ill and injured patients. The course will instruct EMTs in proper protocol in initiating and maintaining intravenous fluid therapy.

HEAL 144 (5214) Emergency Medical Technician Refresher Seminar I

Prerequisite: Must be Kansas Certified First Responder or Higher

Credit Hours: 1

Designed to maintain certification of the Emergency Medical Technician.

HEAL 148 (5200) First Responder

Prerequisite: Compass Reading Test

Credit Hours: 6

This course is designed for individuals that are interested in providing basic life support medical care to patients in the pre-hospital setting. It will provide the student with the opportunity to gain information, skills, and attitudes necessary to gain certification as a First Responder in the State of Kansas. This course provides training in basic pre-hospital medical care for those who are pat to be on the scene of an emergency prior to an advance life support ambulance and/or a paramedic or EMT. The First Responder course is meant to make the student proficient in the delivery of basic emergency medical care at a level deemed appropriate by the Department of Transportation and the Kansas Board of EMS. Completion of this course ends with the final practical and written test. The state examination and certification are done on the students' own and are not part of the course. Passing the course does not guarantee state certification.

HEAL 149 (5099) First Responder to EMT – Basic Bridge

Prerequisite: Must be Kansas Certified First Responder

Credit Hours: 6

This course identifies objectives fully covered, partially covered, or not covered in the First Responder curriculum, as modified by the Kansas Board of Emergency Medical Services, necessary for an EMT-B initial course of instruction. Students must meet the requirements outlined in K.A.R. 109-11-13 and 109-11-8. Participants successfully completing this training are eligible to take the National Registry EMT-B written examination and the state practical examination.

HEAL 151 (5819) Advanced Cardiac Life Support (ACLS)

Prerequisite: None

Credit Hours: 1

This course is designed to provide the participant with the skills to respond to acute cardiovascular situations in and out of the hospital setting.

HEAL 163 (5190) Preparation for Pharmacy Technician Certification

Prerequisite: Working experience or consent of instructor

Credit Hours: 3

This course is designed to train the student to work in a pharmacy under the supervision of a licensed pharmacist and is organized around three major areas: assisting the pharmacist in serving patients, medication distribution and inventory, and operations. This course prepares the student to take the national Pharmacy Technician Certification Board (PTCB) examination.

Reading Essentials Placement Scores: ACT 0-12, COMPASS 0-54

College Reading Placement Scores: ACT 13-16, COMPASS 55-74

No Reading Course Required Placement Scores: ACT 17 or Higher, COMPASS 75 or higher

IO = Infrequently Offered Course