HEALTH OCCUPATIONS CORE CURRICULUM
HPRS 2210
Basic Health Profession Skills II
Syllabus

Prerequisite: HPRS 1204 with a grade of "C" or better

Course Description:
This course builds on previously acquired knowledge and skills relevant to the professional development of the student. Lecture and simulated laboratory experiences prepare the student to perform patient care utilizing critical thinking and advanced clinical skills. Topics address recently identified current events, skills, knowledge, and/or attitudes and behaviors pertinent to the technology or occupations and relevant to the professional development of the student.

Credit Hours: 2 (1 Lec., 3 Lab.)

THECB INFORMATION
End-of-Course Outcomes:
By the end of this course, the student will be able to utilize advanced clinical skills; demonstrate head-to-toe systems based physical assessment; and apply critical thinking to problem solving, will identify and comply with Occupational Safety and Health Administration (OSHA) guidelines and universal precautions; identify and respond to basic medical emergencies. The student will develop client monitoring skills and perform effective health care documentation. Competency must be demonstrated on effective level of practice and knowledge. Skills achieved include EKG, skin punctures, venipuncture, physical assessment, intravenous set up.

Student Learning Outcomes/SLO
Upon successful completion of HPRS 2210, students will be able to:
1. Perform a complete body systems assessment using the head – to – toe method
2. Develop a written patient teaching plan
3. Identify basic cardiac arrhythmias
4. Perform a 12 Lead EKG
5. Perform a proper fingertip capillary puncture
6. Check-off on proper venipuncture technique
7. Demonstrate proper venipuncture technique for I.V. catheter placement and management
8. Demonstrate therapeutic communication and process recording techniques
9. Identify information contained in the medical record
10. Demonstrate basic first-aid skills
11. Apply principles of Universal/Standard Precautions

Course Materials.
HPRS 2210 Basic Skills II Lab Supply Pack

Stethoscope (ex: Littman Select) non-sterile gloves 2x2 gauze pads alcohol wipes
watch with a seconds hand band aids note taking materials digital oral
thermometer hand sanitizer

A student of El Centro College is not under any obligation to purchase a textbook from a university-affiliated bookstore. The same textbook may also be available from an independent retailer, including an online retailer. THECB TAC Rule 4.218 (c)

Liability Insurance: Proof of purchase of liability insurance from the college cashier must be presented by the 2nd class meeting. The receipt should be kept for the school year so that you will not have to purchase each semester. Liability insurance bought for the Fall semester is in effect until August of the following year; if bought in the Spring semester it is in effect until August of the current year; if bought in Summer semester it is in effect until August of the current year.
Major Course Requirements
Lab sessions are designed for demonstration and practice of lab skills. It is imperative that online lecture material is accessed and studied prior to each lab. There will be limited lecture, only review of content and clarification of questions will take place during lab periods.

Teaching Presentation, quizzes and exams and a practicum will evaluate the student’s understanding of basic health professions skills and knowledge presented in each lab module.

Subject Matter
Topics covered in this course include:
- Therapeutic Communication
- Patient Teaching
- Medical Record
- Basic 1st Aid
- Phlebotomy and capillary skin punctures; performance of a finger stick glucose
- IV solutions, set-up and start
- Basic Physical Assessment
- ECG setup and reading of printouts

Disclaimer
The provisions contained in this syllabus do not constitute a contract between the student and El Centro College. These provisions may be changed at the discretion of the Coordinator/Instruction. When necessary, appropriate notice of such changes will be given to the student.

Students will be notified of changes with eCampus Announcements. It is the student’s responsibility to check course eCampus Announcements frequently.

The instructor-of-record may provide additional information to enhance the course to meet the needs of the enrolled students, provided that the enhancements do not conflict with the official course syllabus.

Immunization Policy
More detailed information on this policy is available from the Health Occupations Admission Office.
All students admitted to the El Centro Allied Health and Nursing programs must complete the following vaccination/screening tests and provide required documentation (immunization records, physician-validated history, or serologic confirmation):

**Tuberculosis Screening:** An intradermal PPD (Mantoux) “skin” test is required for all applicants. **The PPD must be current within twelve (12) months of the applicant’s anticipated entry into a health occupations program.** When accepted to a health occupations program, a student must be current on the screening and repeat the PPD every twelve (12) months for the duration of his/her enrollment in the program.

If the PPD indicates a positive reaction, documentation must indicate the induration of the test site and the applicant must also obtain a chest x-ray verifying the absence of active disease. **The chest x-ray must be current within one (1) year of program entry.** The chest x-ray will then be valid for two (2) years while the student is enrolled in the program. Individuals who have received the BCG injection or who have a history of tuberculosis or a positive PPD result should obtain a chest x-ray rather than the PPD.

**Immunizations:** An applicant must have completed the following immunizations according to the indicated guidelines and schedules. Documentation of a titer (blood test) **with specific lab values** verifying immunity or seropositivity is also acceptable for Measles, Mumps, Rubella, Varicella, and Hepatitis B.

1. **Measles** – Two (2) doses of measles (“rubeolla”) vaccine is required either in separate injections or in combination with mumps and rubella (“MMR”). **Both measles immunizations must have been received after January 1, 1968.** Individuals who were born prior to 01/01/57 are exempt from the measles immunization requirements.

2. **Mumps** – One (1) dose of mumps vaccine is required either in a separate injection or in combination with measles and rubella (“MMR”). Individuals who were born prior to 01/01/57 are exempt from the mumps immunization requirement.
3. **Rubella** – One (1) dose of rubella vaccine is required either in a separate injection or in combination with measles and mumps (“MMR”). There is no exemption from the rubella immunization requirement for individuals who were born prior to 01/01/57.

4. **Tetanus/Diphtheria/Pertussis (“Tdap”)** – One (1) dose of Tdap is required within the past ten (10) years. The documentation must clearly indicate that a Tdap was received. **NOTE:** A standard Tetanus or Tetanus/Diphtheria (Td) is not accepted.

5. **Varicella (chickenpox)** – Two (2) doses of varicella vaccine are required or documentation of a positive titer (blood test) with the lab values report. **NOTE:** A statement from a physician or parent indicating the student’s previous varicella disease history is no longer accepted.

6. **Influenza** – One dose of a flu vaccine is required within twelve (12) months of anticipated entry to a health occupations program.

7. **Hepatitis B series** – Three (3) doses of Hepatitis B vaccine are required per the timetable below: Initial dose, Second dose one month after the initial dose, Third dose five months after the second dose. If an applicant fails to adhere to the above schedule, the series may have to be repeated.

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**Policies**

Students should click on the links below and read all of the policies

General Institutional policies and Course-Related Institutional policies


**Student Handbook**

The student handbook with additional information for students is available at [http://www.elcentrocollege.edu/StudentServices/Spar](http://www.elcentrocollege.edu/StudentServices/Spar)