HCT124  Lab Skills and Patient Care

Course Information

Credits 2
Campus Washburn Institute of Technology
Address 5724 SW Huntoon
City/State/Zip Topeka, Kansas 66604
Office Fax 785-273-7080

Description
This course provides the student with knowledge and practical application of basic laboratory skills with a focus on patient care. Students learn and practice basic skills in personal care, sterile technique, patient safety, documentation, and medication administration. There is major emphasis on the critical elements of laboratory procedures and the scientific rationale for performing the procedures correctly.

Textbooks

Student Learning Outcomes:
A. Communicate effectively
B. Integrate technology
C. Learn effectively
D. Demonstrate cooperative teamwork skills
E. Apply safety in the workplace
F. Think critically and creatively
G. Demonstrate responsible work ethics

Competencies
Upon successful conclusion of the course the student will be able to:
1. State the evidence-based rationale for basic critical elements of laboratory procedures.
2. Document basic patient information using the electronic medical record in a laboratory setting.
3. Utilize basic therapeutic communication skills while providing care in a laboratory setting.
4. Demonstrate the ability to use basic communication techniques/skill in the laboratory environment.
5. Demonstrate the ability to use collaboration skills with a patient in a laboratory environment.
6. Demonstrate application of evidence-based knowledge in the provision of resident/patient care in a laboratory setting.
10. Demonstrate knowledge of ethical values and legal responsibilities as applicable with particular emphasis on confidentiality.
11. Demonstrate behaviors that address the person’s social/cultural needs while performing selected skills.
12. Identify self-learning needs and ongoing professional development.

Guidelines for Success

Assessment Plan
Assessment is an integral part of the educational process at Washburn Tech and accurate feedback is an important tool in continuously improving the institution’s technical programs. Students can expect to participate in assessment activities prior to entry into programs, within specific courses and following program completion for specific fields of study.

Grading Rationale
Student progress is evaluated by means that include, but not limited to: exams (60%), written assignments/labs (30%), and attendance/class participation (10%).

Grading Scale
92-100% A
84-91% B
76-83% C
68-75% D
0-67% F

Attendance
Effective learning cannot take place unless you are in class. Students are expected to attend every class period and will have daily professionalism points deducted if they are tardy or if they do not attend. As in any profession students are expected to contact the instructor if they are unable to attend due to sudden illness or a family emergency. If students need to miss class for other reasons, they should discuss the event with the instructor and make arrangements to make up the work ahead of time.

Disability
The Americans with Disabilities Act (ADA) Office is responsible for assisting in arranging accommodations and for identifying resources at Washburn Institute of Technology for persons with disabilities. Qualified students with disabilities MUST self-identify by completing an application. In addition students must provide appropriate medical documentation to the ADA coordinator to be eligible for accommodations. New requests for accommodations should be submitted at least two months or more prior to the date the accommodations are needed. However, please contact the ADA office as soon as a need may arise. Depending on the accommodation request, four to eight weeks lead time may be needed for timely and effective provision of accommodations.
The ADA Office coordinates and assists in arranging accommodations it deems appropriate for eligible students on a case-by-case basis. If you are a student with a disability that may substantially limit your ability to participate in any of our classes and you believe that you will need accommodations, it is your responsibility to contact:

ADA Coordinator  
Phone: 785-228-6356  
Email: gloria.christian@washburn.edu

It is the policy of Washburn Institute of Technology to assure equal employment and educational opportunity to qualified individuals without regard to race, color, sex, age, ancestry, marital or parental status, disability, religion, national origin, or sexual orientation/gender identity. Contact Pam Foster, Morgan Hall, Room Washburn University (785-670-1509), and pam.fosterel@washburn.edu.