Course Outcome Summary

Standard Course

HLTSC 159 Phlebotomy II

Course Information
Division: Health Sciences
Contact Hours: 9
Theory: 21
Off-Campus Clinical Hours: 120
Total Credits: 4

Prerequisites: HLTSC 158 with a “C” or better

Course Description
The purpose of this course is to apply phlebotomy techniques and procedures in a clinical setting to obtain "hands-on" experience, gain confidence, and improve phlebotomy skill level. Students will work 120 hours in a CLIA regulated accredited laboratory, and complete 100 successful, unaided blood collections. Additionally, in the theory portion of this course instruction includes: quality assurance and quality control methods; legal, ethical, and professional conduct; procedures in collecting non-blood specimens, and procedures for arterial punctures. There is a computer component on Blackboard for this class. The student must be 18 years old.

Course Outcomes
In order to evidence success in this course, students will be able to:

1. Identify/Recognize:
   a. Proper procedures for collecting non-blood specimens
   b. Proper procedures for arterial punctures
   c. Legal and ethical issues related to patient care and specimen collection
   d. Quality assurance and quality control methods
   e. The duties and the role of the phlebotomist
   f. How to find answers to work questions in the clinical setting

2. Demonstrate/Practice:
   a. Procedures for collecting non-blood specimens; urine, stool, culture swabs, etc.
   b. Procedures for performing point-of-care testing; urine “dip-stick”
   c. Accepted “Standard of Care”
   d. Cognitive, psychological, and physiological patient assessment as it relates to phlebotomy
   e. Accurate phlebotomy concepts, procedures, and skills in the clinical setting
   f. Emergency procedures in appropriate situations
   g. Problem solving skills in the work place
   h. Professionalism and Ethics
   i. Effective interpersonal communication skills
   j. Adhere to all policies and procedures of the clinical agency and Monroe County Community College
   k. Adhere to strict observation of HIPAA and OSHA regulations

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By: RRiffle/KSL