

Phlebotomy Technician Program

Course Description:

To prepare the student to take the Proper processing of collected specimens is introduced, including quality control, avoiding collection errors, safe transportation of specimens, and chain of custody guidelines. Safety and Compliance guidelines including standard precautions, HIPAA regulations, exposure control plan, and the use of personal protective equipment will be discussed, and students have the opportunity to achieve competencies in lab safety. The lab component will include urine collection, and venipuncture. More complex collection procedures such as peripheral blood smears, blood culture collections, and collecting specimens on special populations will be presented. The student will take a practice certification exam to prepare for the National Association for Health Professionals Phlebotomy Technician Examination. (NRCPT)

Subject Hours:

120 Hours: 78 hrs. of lecture, 72 hrs. of lab

Performance Objectives:

Upon completion of the course, students will be able to:

- Presents basic anatomy and physiology in a way that relates clearly to the work of phlebotomy technicians
- Introduces phlebotomy equipment and the performance of phlebotomy procedures (both venipuncture and capillary puncture) in a clear, organized way
- Includes guidelines for effective communication with a wide variety of patient populations
- Addresses appropriate responses to challenging blood draws and adverse patient responses
- Offers detailed, full-color photos and illustrations throughout the book
- Includes Quality Counts and Patients' Rights boxes, tip boxes, chapter review questions, and a glossary to help students identify and focus on key material
- Covers infection prevention, communication skills, scope of practice, and ethics as these subjects relate to the role of phlebotomy technicians
- Instructor's material includes chapter tests, a practice certification exam, full-color handouts (e.g., guide to collection tubes and order of draw), and critical thinking activities

Prerequisites- Students must meet with HealthCare Career Academy Administrator to determine

Instructional Methods-

Instruction for this course will include in-person lectures, PowerPoint presentations, videos, clinical skills, instructor demonstration, return demonstration, interactive games, and role play.