

## **Diploma in Phlebotomy Technician**

**Credits: 30**

### **Program Description**

The Phlebotomy Technician diploma prepares the student, under the supervision of physicians and other health care professionals, to draw blood samples from patients using a variety of intrusive procedures. Includes instruction in basic vascular anatomy and physiology, blood physiology, skin puncture techniques, venipuncture, venous specimen collection and handling, safety and sanitation procedures, and applicable standards and regulations. Also, includes instruction in medical ethics, medical terminology anatomy and physiology, EKG and professional conduct in a health care setting.

### **Program Outcomes**

1. Demonstrate safe and effective use of equipment and supplies used for blood collection, specimen transport, and ECG.
2. Demonstrate proficiency in all areas of phlebotomy related to pre-analytical processes of laboratory testing, skill with ECGs, recognizing and adhering to infection control, and safety policies and procedures in health care.
3. Apply verbal, nonverbal, and written communication principles and skills effectively and compassionately within a team setting.
4. Uphold legal and ethical standards and adhere to principles of patient confidentiality within the health care and community environment as defined by HIPAA and appropriate state law and regulation.
5. Maintain industry standards of quality control and safety principles in the workplace.
6. Demonstrate professionalism through acceptable attitude, organization and time management skills, and attire.

Program sequence will be available at the time of enrollment.

The language of instruction and program delivery modality are subject to availability.



## Diploma in Phlebotomy Technician

### 30 credits

Course	Title	Credits	Prerequisites
MATH 101	Mathematical Reasoning I	3	
COIC 101	Introduction to Computers	3	
BIOT 106	Anatomy and Physiology	4	
HEST 100	Health, Safety and Medical Law and Ethics	3	
HEST 101	Medical Terminology	3	
PCTC 102	Clinical Laboratory Phlebotomy Procedures with EKG	3	BIOT 106, HEST 100, MATH 101
PHLE 100	Blood-Borne Pathogens	2	BIOT 106
PHLE 101	Collection Equipment and Specimen Transportation Procedures	3	BIOT 106, PHLE 100, MATH 101
PHLE 102	Communication and Interview Techniques in Health Care Settings	3	HEST 100
PHLE 103	Phlebotomy Capstone	3	All courses
<b>Total Credits</b>		<b>30</b>	

**Notes:**

1. This program may be offered in English or Spanish according to demand. COMPLETING A COURSE OR PROGRAM IN A LANGUAGE OTHER THAN ENGLISH MAY REDUCE EMPLOYABILITY WHERE ENGLISH IS REQUIRED.
2. Students must abide with the minimum required hours and policies set by the state and local education agencies for practicum experiences, as applicable.
3. Students must comply with professional board licensing state and/or national certification requirements, including an exam, a background screening, and/or a drug test to obtain a license and practice the profession.
4. Graduation GPA: 2.00