

Career Studies Certificate: Phlebotomy 221-151-02

AREA: Phlebotomy

Phlebotomy certificate courses should be taken in the prescribed sequence. Interested student should apply to the Division of Science, Engineering, Math and Health at the Middletown campus, as soon as possible before MDL classes start to aid in securing a spot in the class. Clinical classes require background screening, health forms, current flu vaccine and Cardiopulmonary Resuscitation (CPR). A copy of the CPR card must be approved by program faculty. Students must apply and be accepted in the phlebotomy program in order to take the MDL classes.

LENGTH: Two semesters (Fall and Spring)

PURPOSE: The phlebotomy program is designed to prepare students to work as entry-level phlebotomists. Entry-level phlebotomists work in a variety of clinical settings. This is done with an emphasis on venipuncture and micro-collection techniques, infection control, safety, quality assurance, personal communication, management, and professionalism.

Graduates are eligible to sit for the national examination to become certified as a Phlebotomy Technician (PBT) by the American Society for Clinical Pathology (ASCP). Find out more about the ASCP at www.ascp.org.

OCCUPATIONAL OBJECTIVES: Opportunities include employment in hospitals, medical clinics, commercial medical laboratories, public health clinics and other settings where blood is collected from patients

ADMISSION REQUIREMENTS:

1. Students should be 18 years of age to register for phlebotomy classes (MDL)
2. Application to Lord Fairfax Community College
3. LFCC placement tests and completion of any developmental work that may be identified by the placement test
4. Should show competence in MTE 1-5 and readiness for ENG 111 to satisfy requirement without taking remediation.
5. Graduation from high school or satisfactory completion of general education development (GED); official copy required
6. Students will need to complete and pay for background screen prior to clinical classes
7. Students need to complete health forms which include a physical, proof of various immunizations including a common flu vaccine and a TB skin test
8. Students must have current CPR from American Heart Association Health Care provider

9. Must be accepted in Phlebotomy program

Upon acceptance to the Phlebotomy program the student must

- Comply with all the rules and guidelines explained in the LFCC Phlebotomy Student Handbook and the LFCC Student Handbook.
- Sign an agreement which releases all clinical agencies and their employees, Lord Fairfax Community College, the Virginia Community College System and the Commonwealth of Virginia from any liability for injury or death to the student or damage to her/his property arising out of agreement of use of facilities associated with the phlebotomy program

Course#	Title	Credits
First Semester		
BIO 145	Basic Anatomy and Physiology for the Health Sciences ¹	4
HIM 111	Medical Terminology I	3
MDL 105	Phlebotomy	3
	Total	10
Second Semester		
MDL 106	Clinical Phlebotomy	4
HIM 112	Medical Terminology II	3
	Total	7
	Program Total	17

¹BIO 141 and 142 can be substituted for BIO 145 if both classes are taken