

## Career Studies Certificate: Phlebotomy

### AREA: Phlebotomy

Phlebotomy certificate courses must be taken in the prescribed sequence. Interested student should apply to the Division of Business, Technology, Science and Health Professions at the Middletown campus, at least six weeks before classes start in order to complete required background screening, health forms, and program application. Students must have current certification in Cardiopulmonary Resuscitation (American Heart Association Health Care Provider Course). A copy of the CPR card must be approved by program faculty at the start of the fall term.

**LENGTH:** Two semesters (Fall and Spring)

**PURPOSE:** The phlebotomy program is designed to prepare students to work as entry-level phlebotomists. The curriculum includes learning experiences in both on-campus and College-affiliated clinical laboratories. The program includes student participation in over 100 hours of supervised, clinical experience in various health care settings. Lectures and laboratory courses are offered at the Middletown Campus only. Students complete clinical rotations in a variety of clinical facilities located throughout the College's service region. Phlebotomists work 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
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. Must show competence in MTE 1-6 and place in ENG 111 to satisfy requirement without taking remediation.
4. Graduation from high school or satisfactory completion of general education development (GED); official copy required
5. Students will need to complete and pay for background screen
6. Students need to complete health forms which include a physical, proof of various immunizations and a TB skin test
7. Students must have current CPR from American Heart Association Health Care provider
8. Must be accepted in Phlebotomy program

### PROGRAM REQUIREMENTS:

Course#	Title	Credits
<b>First Semester (Prior to taking MDL 105)</b>		
BIO 100	Basic Human Biology*	3
HIM 111	Medical Terminology I	3
ITE 115	Introduction to Computer Application and Concepts	3
<b>Second Semester (Summer or Fall only)</b>		
MDL 105	Phlebotomy	3
<b>Third Semester (Fall or Spring only)</b>		
MDL 106	Clinical Phlebotomy	4
<b>Program Total</b>		<b>16</b>

\* or BIO 145 (4 Cr.)