

PHLEBOTOMIST CERTIFICATE (CAREER)

Program website (<https://www.frederick.edu/programs/healthcare/medical-assistant.aspx>)

Program Description

Equips students with the necessary skills and knowledge to collect blood and other biohazardous specimens from clients for the purpose of laboratory analysis. The program stresses quality control for clinical laboratories along with OSHA standards of infection control.

Students must earn a grade of "C" or better in all MEDA courses.

Program Learning Outcomes

- Utilize principles of infection control and safety policies during the collection of specimens.
- Demonstrate proficiency in procedures for requisitioning, collecting, handling, transporting, and processing of biohazardous specimens.
- Communicate in a professional, positive, and tactful manner with patients and interprofessional healthcare teams.
- Maintain patient confidentiality and exercise ethical judgment, integrity, honesty, dependability, and accountability in the performance of one's responsibilities.

Program Requirements

- Students must earn a grade of "C" or better in all MEDA courses.

Code	Title	Credits
Departmental Requirements		
MEDA 109	Medical Terminology	3
MEDA 110	Computer Medical Office Management	3
MEDA 111	Basic Anatomy and Physiology for Medical Assistants ¹	3
MEDA 112	Medical Office Procedures	3
MEDA 115	Medical Laboratory Procedures	3
MEDA 116	Medical Laboratory Practicum	1
Total Credits		16

1

MEDA 111 has a prerequisite of MATH 50

Transfer Note

For more information on careers and transfer, contact the Career and Academic Planning Services office at 301.846.2471 or visit Transfer Services (<https://www.frederick.edu/student-resources/counseling-advising/transfer-services.aspx>).

Guided Pathway to Success (GPS)

Suggested schedules map your path to degree completion.

Students should meet with an advisor each semester to carefully select and sequence courses based on their specific academic goals and interests. Visit Jefferson Hall or call 301.846.2471 for advising.

Recommended First Semester		Credits
Summer		
MEDA 109	Medical Terminology	3
Credits		3

Recommended Second Semester

Fall		
MEDA 110	Computer Medical Office Management (1st 7 & 1/2-week)	3
MEDA 111	Basic Anatomy and Physiology for Medical Assistants (1st 7 & 1/2-week) ¹	3
MEDA 112	Medical Office Procedures (1st 7 & 1/2-week)	3
MEDA 115	Medical Laboratory Procedures (2nd 7 & 1/2-week)	3
Credits		12

Recommended Third Semester

Spring		
MEDA 116	Medical Laboratory Practicum	1
Credits		1
Total Credits		16

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MEDA 111 has a prerequisite of MATH 50

Part-time Students

Part-time students should complete courses in the order listed on the pathway. Please contact program manager for questions about part-time status.

Students who take fewer than 15 credits each semester or who require developmental English or Math coursework will need additional semesters to complete their degrees. Summer term and January session classes may help students to make faster progress.

Pathway Legend

Milestone - courses with the Milestone notation should be taken within the recommend credit range to stay on track for program completion.

Fall, Spring, Summer - courses with a Fall, Spring, or Summer notation indicate the course is offered in the specified semester only.