



Medical Laboratory Assistant – 30712
Certificate of Proficiency
 Recommended Course Sequencing – 2024-2025

Upon completion of this certificate program, students are eligible to sit for the American Medical Technologists (AMT) Certification Examination to be certified as a medical laboratory assistant (CMLA).

Course	Requirement Filled	Cr	Notes
Fall - 1st Semester			
HCE 100 Basic Health Care Concepts and Skills OR NUR 100 Nursing Assistant	Core Curriculum	4 OR 6	HCE 100 available online <i>Requires 40 hours in a skilled nursing facility</i>
HCE 112 Medical Terminology	Core Curriculum	2	Available online
HCE 116 Medical Dosage Calculations	Core Curriculum	2	Available online
HCE 158 Lab Assisting: Overview, Principles and Procedures	Core Curriculum	7	Offered Fall only
HCE 158G Lab Assisting: Practicum I	Core Curriculum	0	Offered Fall only <i>Requires 60 lab hours</i>
HCE 186 Phlebotomy and Clinical Laboratory	Core Curriculum	2	
Total Hours		17-19	
Spring - 2nd Semester			
HCE 101 Basic Life Support OR EMT 122 First Aid and CPR	Core Curriculum	2	
HCE 159 Clinical Laboratory Operations	Core Curriculum	7	Offered Spring only
HCE 159G Laboratory Assisting: Practicum II	Core Curriculum	0	Offered Spring only <i>Requires 60 lab hours</i>
HCE 189 Phlebotomy Certification Review	Core Curriculum	2	Offered Spring only <i>Requires 30 lab hours</i>
Total Hours		11	
Total Hours		28-30	
Total Curriculum Requirements (Core)		28-30	
Total Related Curriculum		0	
Total General Education		0	
Total Elective		0	

Notes:

- Courses in the program may require vaccinations or other medical tests. See course descriptions in the catalog for additional information.
- Students will be required to complete a minimum of 150 hours in a clinical laboratory setting.

Additional requirements to obtain this certificate:

- All courses must be completed with a grade of "C" or better.
- The student must complete an academic requirement. Check the catalog for information on meeting the requirement.
- The student must file a petition for certificate through Gila Hank Online.
- The student must be free of any indebtedness to the College.