

FREQUENTLY ASKED QUESTIONS

What do Medical Laboratory Technicians do?

Medical laboratory technicians are essential members of a collaborative healthcare team. MLTs analyze body fluids, study samples, operate laboratory equipment and instruments, log data, and discuss findings with physicians. MLTs work in a variety of settings, including hospitals, diagnostic labs, and physician offices. Additionally, they can work in manufacturing to aid the development of consumer products. There are many opportunities for MLTs!

What characteristics make a good Medical Laboratory Technician?

The best Medical Lab Technicians love science, are extremely detail-oriented, and like working behind the scenes in a laboratory setting. They are flexible, agile, and must be able to communicate clearly. MLTs have the opportunity to work in a variety of settings in roles that are engaging and fulfilling.

What type of degree will be awarded?

Hondros College of Nursing offers an Associate of Applied Science Degree in Medical Laboratory Technology. After successful completion of the MLT program, graduates will be eligible to take the exam for Medical Laboratory Technician certification through the American Society of Clinical Pathologists (ASCP) Board of Certification.*

What is the schedule like?

The MLT program is a full-time program and can be completed in as few as 18 months. The specific class schedule will vary from quarter to quarter. The MLT program will follow a quarterly academic calendar, with classes beginning in January, April, July, and October.

How many classes will I need to take?

The MLT curriculum has 94 credit hours and 24 courses, taken over six quarters. A student could potentially take fewer classes if prior coursework is transferrable. The Office of the Registrar will evaluate prior college credit to determine if any credits transfer.

What does the admissions process entail?

To get started with the enrollment process, prospective students should meet with an admissions representative and take the entrance exam. Prior to acceptance, students must meet all admissions requirements.

Is financial aid available?

Yes, financial aid is available to those who qualify.

*Serious applicant status pending from the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS)

Accreditation and Approvals

College Accreditation: Hondros College of Nursing is institutionally accredited by the Accrediting Bureau of Health Education Schools (ABHES), 7777 Leesburg Pike, Suite 314 North, Falls Church, VA 22043, (703) 917-9503. RN-BSN Programmatic Accreditation: The baccalaureate degree in nursing program at Hondros College of Nursing is accredited by the Commission on Collegiate Nursing Education, 655 K Street, NW, Suite 750, Washington, DC 20001, (202) 887-6791. State Approvals for the College: Ohio Board of Nursing (Practical Nursing and Associate Degree in Nursing programs) and Ohio Department of Higher Education (RN-BSN program). Registered with State Board of Career Colleges and Schools: Westerville 13-09-2024T, West Chester 13-09-2027T, Fairborn 13-09-2025T, Independence 13-09-2026T, Maumee 14-01-2037T. Consumer information available at hondros.edu. The Hondros College of Nursing online RN-BSN program is approved and offered through the Westerville Main Campus, located at 4140 Executive Parkway, Westerville, OH 43081. Hondros College of Nursing cannot guarantee employment or salary. Westerville Main Campus, 4140 Executive Parkway, Westerville, OH 43081. Fairborn Branch (Non-Main) Campus, 1810 Successful Drive, Fairborn, OH 45324. West Chester Branch (Non-Main) Campus, 7600 Tyler's Place Blvd., West Chester, OH 45069. Independence Branch (Non-Main) Campus, 5005 Rockside Rd., Suite 130, Independence, OH 44131. Maumee Branch (Non-Main) Campus, 1684 Woodlands Dr., Maumee, OH 43537.



MEDICAL LABORATORY TECHNOLOGY ASSOCIATE DEGREE PROGRAM



CURRICULUM

TITLE	COURSE NAME	CREDITS
BIO 117	INTRO TO ANATOMY & PHYSIOLOGY	4
MTH 102	MATHEMATICS FOR LABORATORY PROFESSIONALS	3
MLS 200	INTRO TO MEDICAL LABORATORY TECHNOLOGY	6
PLB 210	PHLEBOTOMY	3
TERM 1 TOTAL CREDIT HOURS		16

TITLE	COURSE NAME	CREDITS
BIO 253	ANATOMY & PHYSIOLOGY I	5
CHM 200	INTRO TO CHEMISTRY	4
MLS 212	INTRO TO MEDICAL LABORATORY TECHNOLOGY II	3
MTH 205	ALGEBRA (ONLINE)	3
TERM 2 TOTAL CREDIT HOURS		15

TITLE	COURSE NAME	CREDITS
BIO 254	ANATOMY & PHYSIOLOGY II	3
COM 200	PUBLIC SPEAKING	2
CHM 201	BIOLOGICAL AND ORGANIC CHEMISTRY	4
ENG 200	ENGLISH COMPOSITION (ONLINE)	3
MLS 225	HEMATOLOGY AND HEMOSTASIS I	4
TERM 3 TOTAL CREDIT HOURS		16

TITLE	COURSE NAME	CREDITS
BIO 265	MICROBIOLOGY	5
MLS 230	CLINICAL CHEMISTRY	5
MLS 235	HEMATOLOGY AND HEMOSTASIS II	4
MLS 237	BODY FLUIDS AND URINALYSIS	2
TERM 4 TOTAL CREDIT HOURS		16

TITLE	COURSE NAME	CREDITS
MTH 300	INTRO TO PROBABILITY AND STATISTICS (ONLINE)	5
MLS 240	IMMUNOHEMATOLOGY I	3
MLS 247	CLINICAL LABORATORY PRACTICE I	8
TERM 5 TOTAL CREDIT HOURS		16

TITLE	COURSE NAME	CREDITS
MLS 250	IMMUNOHEMATOLOGY II	3
MLS 255	CLINICAL IMMUNOLOGY AND SEROLOGY	4
MLS 257	CLINICAL LABORATORY PRACTICE II	6
MLS 259	MEDICAL LABORATORY TECHNOLOGY SEMINAR	2
TERM 6 TOTAL CREDIT HOURS		15

PROGRAM CREDIT HOURS		94
MLT CONCENTRATION		50
GENERAL EDUCATION		41
OTHER REQUIRED COURSEWORK		3

ABOUT OUR PROGRAM

Hondros College of Nursing is a leader in educating healthcare professionals. We have educated thousand of nurses at our five campuses across the state of Ohio. We are proud to serve our students and our communities every single day.

As an extension of our mission, we are excited to offer a new program in Medical Laboratory Technology at our Cincinnati/West Chester and Columbus/Westerville campuses. Like nurses, Medical Laboratory Technicians (MLTs) are vital members of the healthcare team. MLTs perform important lab tests to determine key information about a patient's condition. MLTs may work behind the scenes, but they are passionate about helping their patients heal.

At Hondros College of Nursing, we strive to prepare students for their career by offering a student-focused, innovative, diverse, and collaborative learning environment. Our Medical Laboratory Technology program is designed to prepare students to be excellent laboratory professionals who provide essential contributions to their organizations and the patients they serve.

PROGRAM AT A GLANCE

