



Get Started

Ivy Tech Community College Associate of Applied Science: Medical Laboratory Technology to University of Cincinnati Bachelor of Science in Medical Laboratory Science (Online)

Ivy Tech Community College

Students receive course-by-course credit for didactic or clinical experience courses; block credit awarded
Total transfer credit toward UC degree: 60

UC Semester 1

Clinical Fluids Analysis	2 hours
Clinical Immunology	3 hours
Special Topics Medical Lab Science	2 hours

UC Semester 2-5 (rotating didactic)

Special Microbiology (Myco/Viro/Parasit)	3 hours
Clinical Microbiology	3 hours
Advanced Microbiology	3 hours

UC Semester 2-5 (rotating didactic)

Principles of Immunohematology	3 hours
Advanced Immunohematology	4 hours
Statistics	2 hours

UC Semester 2-5 (rotating didactic)

Clinical Chemistry	3 hours
Advanced Clinical Chemistry	3 hours
Diagnostic Molecular Biology	3 hours

UC Semester 2-5 (rotating didactic)

Hematology	3 hours
Advanced Hematology	4 hours
Hemostasis	1 hour

UC Semester 6

Advanced Clinical Practice	6 hours
Advanced Laboratory Concepts	2 hours
Laboratory Operations	2 hours

UC Semester 7

MLS Laboratory Capstone	2 hours
Advanced Clinical Correlations	6 hours