# **Transfer Degree Map**



FROM

Ivy Tech Community College Associate of Applied Science Medical Laboratory Technology

10

University of Cincinnati College of Allied Health Sciences

# Bachelor of Science Medical Laboratory Science ONLINE

#### This agreement is valid from May 2022 to May 2025

# **Admissions & Deadlines**

# **Transfer Admissions Information:** admissions.uc.edu/information/transfer **Admission Criteria:**

- Completion of the courses on this worksheet does not guarantee admission to the UC program.
- A successful candidate must:
  - Hold an AAS degree from a NAACLS\* accredited CLT/MLT program or equivalent coursework
  - Hold an ASCP\* CLT/MLT certification
  - o Complete MLS program application packet
  - o Submit a letter of intent and updated resume
  - Submit three reference forms, essential functions form, and statement of health forms (available in MLS program application packet)
  - Submit proof of ASCP\* CLT/MLT certification
  - o Complete online University of Cincinnati application
  - o Submit official transcripts from all schools attended
- Clinical Practicum: During the clinical rotation training experiences, students perform hands-on advanced clinical training tasks under the supervision of an on-site clinical preceptor. The MLS Program and the student work together in identifying an appropriate clinical laboratory that will serve as a clinical training site. In some cases, more than one clinical training site may be needed to ensure all required competencies are taught and assessed. Training usually occurs on the first shift. Students may need to revise their work schedule or take time-off to complete clinical hours.
- Students who complete the AAS Medical Laboratory Technology at Ivy Tech Community College have satisfied the UC General Education requirement.
- Students must be admitted to the UC College of Allied Health Sciences during the duration of this agreement.
- Minimum GPA: 2.5

# **Tuition & Scholarships**

# General Tuition & Fees: uc.edu/bursar/fees Scholarships for transfer students: financialaid.uc.edu/sfao/scholars/transfer

### **Contact Information**

#### UC admissions questions:

Undergraduate Admissions Web: admissions.uc.edu Email: transfer@uc.edu

#### Pre-transfer and transition advising at UC:

Transfer & Transition Advising Center Web: uc.edu/transferadvising Email: transfer@uc.edu

#### **Details of this agreement or equivalencies:** Andrew Shrigley, Sr Transfer & Articulation Specialist, College Credit Services, credeval@uc.edu

#### **More Information**

Health Information Management Online majors in the College of Allied Health Sciences: online.uc.edu/undergraduate-degrees/bs-medicallaboratory-science/

General information about the University of Cincinnati: uc.edu

# **Curriculum Equivalencies**

The following suggested course sequence includes all course requirements for this articulation agreement following admission to the College of Allied Health Sciences BS Medical Laboratory Science (Online) program. You should consult with an academic advisor each semester to ensure you maintain appropriate degree progress and are fulfilling all requirements for the agreement. **Course sequencing below assumes a fall start date**. If starting the program during any other term, please consult with your academic advisor. *\*NOTE: Required coursework for the associate degree and credentials required for admission to the BS Medical Laboratory Science (Online) program are not outlined here. Please consult your academic advisor at your first institution for those details.* 

For details beyond course planning, please consult with your academic advisor or the Transfer & Transition Advising Center.

#### **ALL ASSOCIATES COURSEWORK**

Ivy Tech Community College	University of Cincinnati
Students do not receive course-by-course credit for didactic or clinical experience courses; block credit awarded	Advanced Standing 0000 BLOCK CREDIT
Total transfer credits toward UC degree: <b>60</b>	Total credits required for bachelor's degree at UC: <b>120</b>

# Remaining Coursework at University of Cincinnati

SEMESTER 1		
Course ID	Course Title	Cr Hr
MLSC 3054	Clinical Fluids Analysis	2
MLSC 3053	Clinical Immunology (Summer 22 MLSC 3063 Principles of Molecular and Immunologic Studies)	3
MLSC 3052	Special Topics Medical Lab Science	2

SEMESTER 2-5 (rotating didactic)			
Course ID	Course Title	Cr Hr	
MLSC 4059	Special Microbiology (Myco/Viro/Parasit)	3	
MLSC 4060	Clinical Microbiology	3	
MLSC 4061	Advanced Microbiology	3	

SEMESTER 2-5 (rotating didactic)		
Course ID	Course Title	Cr Hr
MLSC 4062	Principles of Immunohematology	3
MLSC 4063	Advanced Immunohematology	4
MLSC 3055	Statistics	2

SEMESTER 2-5 (rotating didactic)		
Course ID	Course Title	Cr Hr
MLSC 4051	Clinical Chemistry	3
MLSC 4066	Advanced Clinical Chemistry	3
MLSC 4050	Diagnostic Molecular Biology (summer 22 MLSC 4053 Advanced Clinical Molecular & Immunological Diagnostics)	3

SEMESTER 2-5 (rotating didactic)		
Course ID	Course Title	Cr Hr
MLSC 4057	Hematology	3
MLSC 4068	Advanced Hematology	4
MLSC 3056	Hemostasis	1

	SEMESTER 6	
Course ID	Course Title	Cr Hr
MLSC 4069	Advanced Clinical Practice	6
MLSC 3963	Advanced Laboratory Concepts	2
MLSC 3051	Laboratory Operations	2

SEMESTER 7		
Course ID	Course Title	Cr Hr
MLSC 4058	MLS Laboratory Capstone	2
MLSC 4071	Advanced Clinical Correlations	6