

# TRANSFER ARTICULATION AGREEMENT

Northcentral Technical College, Associate of Applied Science,  
Medical Laboratory Technician  
to  
University of Cincinnati, College of Allied Health Sciences,  
Bachelor of Science in Medical Laboratory Science (ONLINE)



**Originating Institution:** Northcentral Technical College

**Degree/Program:** Associate of Applied Science (AAS) / Medical Laboratory Technician

**Target Institution:** University of Cincinnati / College of Allied Health Sciences

**Degree/Program:** Bachelor of Science (BS) / Medical Laboratory Science (Online)

**Introduction:** This agreement details the applicability of courses from the Northcentral Technical College AAS Medical Laboratory Technician to the BS Medical Laboratory Science (Online) in the UC College of Allied Health Sciences. Students who complete the AAS Medical Laboratory Technician at Northcentral Technical College have satisfied the UC General Education requirement.

A maximum of 60 semester hours transferred from Northcentral Technical College will apply toward the 120 semester hours required for the BS Medical Laboratory Science.

**Articulation Overview:** Graduates from Northcentral Technical College who have followed the prescribed program, completed the AAS, and are accepted into the College of Allied Health Sciences will enter at junior standing in the BS Medical Laboratory Science program. All degree requirements are completed online with the exception of the clinical practicum.

**Admission Criteria:** \*Note: completing the courses on the addendums below does not guarantee admission to the UC BS Medical Laboratory Science 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
- Complete MLS program application packet
- 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
- Complete a UC online application
- Submit official transcripts from all schools attended

**Minimum GPA:** 2.5

**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.

**Admission Period:** Northcentral Technical College students must be admitted to the UC College of Allied Health Sciences during the duration of this agreement (i.e. between November 2022 and November 2025).

**Agreement Execution Date:** November 2022

**Agreement End Date:** November 2025

**EXECUTION, DURATION AND REVIEW OF AGREEMENT:**

This agreement becomes effective upon its signing by the Deans of both Colleges and will remain effective for three years. At the end of this time, the agreement will be reviewed and may be renegotiated. Northcentral Technical College and the UC College of Allied Health Sciences agree to keep one another informed as program changes affecting the agreement occur. The Deans of both Colleges will agree upon any future additions and/or amendments to this document in writing.

This agreement will be reviewed on an annual basis and is subject to change due to revisions in program curriculum.

**Northcentral Technical College students are encouraged to work closely with their academic advisor to monitor possible changes.**

**See attached appendix for course equivalencies and transfer degree map.**

*signed on 8/15/2022*

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Darren Ackley, EdD  
Vice President of Learning  
Northcentral Technical College

*signed via DocuSign on 9/19/2022*

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Charity Accurso, PhD, MLS(ASCP)cm  
Interim Dean  
College of Allied Health Sciences  
University of Cincinnati

*signed on 8/15/2022*

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Emily Stuckenbruck, PhD  
Executive Dean of Academic Excellence and  
School of Learning Technologies  
Northcentral Technical College

*signed via DocuSign on 9/19/2022*

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Erin Rumpke, MS, MLS(ASCP)cm  
Director, Medical Laboratory Science  
College of Allied Health Sciences  
University of Cincinnati

**Primary Contact Person for this Agreement:**

	Northcentral Technical College	University of Cincinnati
<b>Name Title</b>	Shannon Livingston, EdD Dean of Student Success	Sr Transfer & Articulation Specialist College Credit Services, Enrollment Management
<b>Email</b>	livingst@ntc.edu	credeval@uc.edu
<b>Mailing Address</b>	Northcentral Technical College 1000 W Campus Drive Wausau, WI 54401	College Credit Services University Pavilion 120 PO Box 210202 Cincinnati, Ohio 45221-0202

# Transfer Degree Map

FROM

Northcentral Technical College  
**Associate of Applied Science  
Medical Laboratory Technician**

TO

University of Cincinnati  
College of Allied Health Sciences  
**Bachelor of Science  
Medical Laboratory Science ONLINE**

This agreement is valid from **November 2022 to November 2025**

## Admissions & Deadlines

**Transfer Admissions Information:** [admissions.uc.edu/information/transfer](https://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
  - Complete MLS program application packet
  - 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
  - Complete online University of Cincinnati application
  - 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 Technician program at Northcentral Technical 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](https://uc.edu/bursar/fees)

**Scholarships for transfer students:** [financialaid.uc.edu/sfao/scholars/transfer](https://financialaid.uc.edu/sfao/scholars/transfer)

## Contact Information

### UC admissions questions:

Undergraduate Admissions

Web: [admissions.uc.edu](https://admissions.uc.edu)

Email: [transfer@uc.edu](mailto:transfer@uc.edu)

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

Transfer & Transition Advising Center

Web: [uc.edu/transferadvising](https://uc.edu/transferadvising)

Email: [transfer@uc.edu](mailto:transfer@uc.edu)

### Details of this agreement or equivalencies:

Andrew Shrigley, Sr Transfer & Articulation Specialist,  
College Credit Services, [credeval@uc.edu](mailto:credeval@uc.edu)

## More Information

### Health Information Management Online majors in the College of Allied Health Sciences:

[online.uc.edu/undergraduate-degrees/bs-medical-laboratory-science/](https://online.uc.edu/undergraduate-degrees/bs-medical-laboratory-science/)

### General information about the University of Cincinnati: [uc.edu](https://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

Originating Institution	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>
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## Remaining Coursework at University of Cincinnati

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

**SEMESTER 2-5 (rotating didactic)**

<b>Course ID</b>	<b>Course Title</b>	<b>Cr Hr</b>
MLSC 4059	Special Microbiology (Myco/Viro/Parasit)	3
MLSC 4060	Clinical Microbiology	3
MLSC 4061	Advanced Microbiology	3

**SEMESTER 2-5 (rotating didactic)**

<b>Course ID</b>	<b>Course Title</b>	<b>Cr Hr</b>
MLSC 4062	Principles of Immunohematology	3
MLSC 4063	Advanced Immunohematology	4
MLSC 3055	Statistics	2

**SEMESTER 2-5 (rotating didactic)**

<b>Course ID</b>	<b>Course Title</b>	<b>Cr Hr</b>
MLSC 4051	Clinical Chemistry	3
MLSC 4066	Advanced Clinical Chemistry	3
MLSC 4053	Advanced Clinical Molecular & Immunological Diagnostics	3

**SEMESTER 2-5 (rotating didactic)**

<b>Course ID</b>	<b>Course Title</b>	<b>Cr Hr</b>
MLSC 4057	Hematology	3
MLSC 4068	Advanced Hematology	4
MLSC 3056	Hemostasis	1

**SEMESTER 6**

<b>Course ID</b>	<b>Course Title</b>	<b>Cr Hr</b>
MLSC 4069	Advanced Clinical Practice	6
MLSC 3963	Advanced Laboratory Concepts	2
MLSC 3051	Laboratory Operations	2

**SEMESTER 7**

<b>Course ID</b>	<b>Course Title</b>	<b>Cr Hr</b>
MLSC 4058	MLS Laboratory Capstone	2
MLSC 4071	Advanced Clinical Correlations	6