

# University of Cincinnati Transfer Articulation Agreement

Sinclair Community College, Associate of Applied Science, Clinical Laboratory Technology to  
University of Cincinnati, College of Allied Health Sciences, Bachelor of Science in Medical Laboratory Science  
(ONLINE)

<b>Originating Institution:</b> Sinclair Community College <b>Degree/Program:</b> Associate of Applied Science / Clinical Laboratory Technology	
<b>Target Institution:</b> University of Cincinnati / College of Allied Health Sciences <b>Degree/Program:</b> Bachelor of Science (BS) / Medical Laboratory Science (Online)	
<b>Introduction:</b> This agreement details the <u>applicability</u> of courses from the Sinclair Community College AAS Clinical Laboratory Technology to the BS Medical Laboratory Science (Online) in the UC College of Allied Health Sciences. Students who complete the AAS Clinical Laboratory Technology at Sinclair Community College have satisfied the UC General Education requirement.  A maximum of 60 semester hours transferred from Sinclair Community College will apply toward the 120 semester hours required for the BS Medical Laboratory Science.	
<b>Articulation Overview:</b> Graduates from Sinclair Community 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.	
<b>Admission Criteria:</b> <i>*Note: completing the courses on the addendums below does not guarantee admission to the UC BS Medical Laboratory Science program.</i> A student must: <ul style="list-style-type: none"><li>• Hold an AAS degree from the Clinical Laboratory Technology program at Sinclair Community College</li><li>• Hold credentials as a Medical Laboratory Technician (MLT) by the American Society for Clinical Pathology or be eligible to take the certification exam.</li><li>• Complete a UC application (including submission of official transcripts from all institutions attended and payment of application fee)</li><li>• Pay UC's matriculation fee</li></ul>	
<b>Minimum GPA:</b> 2.5	
<b>Admission Period:</b> Sinclair Community College students must be admitted to the UC College of Allied Health Sciences during the duration of this agreement (i.e. between February 2020 and February 2023).	
<b>Agreement Execution Date:</b> February 2020	<b>Agreement End Date:</b> February 2023

## 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. Sinclair Community 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.

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Sinclair Community College students are encouraged to work closely with their academic advisor to monitor possible changes.

**SEE ATTACHED ADDENDUMS FOR COURSE EQUIVALENCIES AND SAMPLE TRANSFER DEGREE MAPS.**

*signed via DocuSign on 3/30/2020*

Dr. Kathleen Cleary [date]  
Interim Provost  
Sinclair Community College

*signed via DocuSign on 4/1/2020*

Tina Whalen, PT, EdD, DPT, MPA [date]  
Dean  
College of Allied Health Sciences  
University of Cincinnati

*signed via DocuSign on 3/23/2020*

Jennifer Spegal [date]  
Chair, Professor  
Allied Health Instruction Sinclair Community  
College

*signed via DocuSign on 4/1/2020*

Elizabeth Hertenstein, MS, MT(ASCP)SBB [date]  
Program Director, Medical Laboratory  
Science College of Allied Health Sciences  
University of Cincinnati

*signed via DocuSign on 2/24/2020*

Shayesteh Lyons, PhD, MS, MT(ASCP) [date]  
Program Director  
Clinical Laboratory Technology  
Sinclair Community College

**Primary Contact Person for this Agreement:**

	<b>Sinclair Community College</b>	<b>University of Cincinnati</b>
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<b>Title</b>	Manager of Curriculum, Transfer and Articulation	Sr Academic Evaluator College Credit Services, Enrollment Management
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<b>Email</b>	Janeil.bernheisel@sinclair.edu	Rachel.Fulton@uc.edu
<b>Mailing Address</b>	Sinclair Community College Provost Office 444 W. Third Street Dayton, OH 45402	College Credit Services University Pavilion 120 PO Box 210202 Cincinnati, Ohio 45221-0202

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## Addendum One: Course Equivalencies

<b>Coursework Articulation</b>	
Agreement Execution Date: February 2020	Agreement End Date: February 2023

Sinclair Community College			University of Cincinnati		
Course ID	Course Title	Sem Hrs	Course ID	Course Title	Sem Hrs
<b>Associate's Coursework</b>					
Students do not receive course by course credit for didactic or clinical experience courses; block credit awarded			Advanced Standing 0000 BLOCK CREDIT		60 max
<b>Total transfer hours towards UC degree/program</b>			60	<b>Semester hours remaining to complete the UC degree/program</b>	
					60

<b>The following coursework will be required to complete the BS Medical Laboratory Science (Online) at the University of Cincinnati</b>		
Course ID	Full Course Name	Credit Hrs
<b>CORE COURSES</b>		
MLSC 3054	Clinical Fluids Analysis	2
MLSC 3053	Clinical Immunology	3
MLSC 3052	Special Topics in Medical Laboratory Science	2
MLSC 4059	Special Microbiology (Myco/Viro/Parasit)	3
MLSC 4060	Clinical Microbiology	3
MLSC 4061	Advanced Microbiology	3
MLSC 4062	Principles of Immunohematology	3
MLSC 4063	Advanced Immunohematology	4
MLSC 3055	Statistics	2
MLSC 4051	Clinical Chemistry	3
MLSC 4066	Advanced Clinical Chemistry	3
MLSC 4050	Diagnostic Molecular Biology	3
MLSC 4057	Hematology	3
MLSC 4068	Advanced Hematology	4
MLSC 3056	Hemostasis	1
MLSC 4069	Advanced Clinical Practiced	6
MLSC 3963	Advanced Laboratory Concepts	2
MLSC 3051	Laboratory Operations	2
MLSC 4058	Medical Laboratory Science Capstone	2
MLSC 4071	Advanced Clinical Correlations	6
<b>UC BS Medical Laboratory Science (Online) credit hours remaining</b>		<b>60</b>
<b>Transfer credits from Sinclair Community College</b>		<b>60</b>
<b>Total hours to complete degree</b>		<b>120</b>

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## Addendum Two: Sample Transfer Degree Map

### Sample Transfer Degree Map for:

**Agreement Execution Date:** February 2020

**Agreement End Date:** February 2023

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 contact [credeval@uc.edu](mailto:credeval@uc.edu) to view the full agreement.

#### Semester 1 – at University of Cincinnati

UC Course Number	Course Title	Cr Hrs
MLSC 3054	Clinical Fluids Analysis	2
MLSC 3053	Clinical Immunology	3
MLSC 3052	Special Topics in Medical Laboratory Science	2

#### Semester 2–5 at University of Cincinnati (rotating didactic)

UC Course Number	Course Title	Cr Hrs
MLSC 4059	Special Microbiology (Myco/Viro/Parasit)	3
MLSC 4060	Clinical Microbiology	3
MLSC 4061	Advanced Microbiology	3

#### Semester 2–5 at University of Cincinnati (rotating didactic)

UC Course Number	Course Title	Cr Hrs
MLSC 4062	Principles of Immunohematology	3
MLSC 4063	Advanced Immunohematology	4
MLSC 3055	Statistics	2

#### Semester 2–5 at University of Cincinnati (rotating didactic)

UC Course Number	Course Title	Cr Hrs
MLSC 4051	Clinical Chemistry	3
MLSC 4066	Advanced Clinical Chemistry	3
MLSC 4050	Diagnostic Molecular Biology	3

#### Semester 2–5 at University of Cincinnati (rotating didactic)

UC Course Number	Course Title	Cr Hrs
MLSC 4057	Hematology	3
MLSC 4068	Advanced Hematology	4
MLSC 3056	Hemostasis	1

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## Semester 6 - at University of Cincinnati

UC Course Number	Course Title	Cr Hrs
MLSC 4069	Advanced Clinical Practice	6
MLSC 3963	Advanced Laboratory Concepts	2
MLSC 3051	Laboratory Operations	2

## Semester 7 - at University of Cincinnati

UC Course Number	Course Title	Cr Hrs
MLSC 4058	Medical Laboratory Science Laboratory Capstone	2
MLSC 4071	Advanced Clinical Correlations	6