



**Northcentral**  
TECHNICAL COLLEGE

NTC Program: Medical Laboratory Technician

University of Cincinnati Program: Medical Laboratory Science

GPA required: 2.5

Initial effective date:

NTC			University of Cincinnati		
Course No.	Course Title	Credits	Course No.	Course Title	Credits
	NTC Degree: Medical Laboratory Technician	64		UC Major: Medical Laboratory Science	120
	Total transferable A.A.S. degree credits:	60		Total credits accepted at UC:	60

**Courses to be taken after completion of A.A.S. degree**

**These courses can be taken at NTC for credit at:**

**These courses are required for the BS in MLS at UC:**

Course No.	Course Title	Credits	Course No.	Course Title	Credits
			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 Capstones	2
			MLSC 4071	Advanced Clinical Correlations	6
			<b>Total credits to be completed at UC:</b>		<b>60</b>

<b>Total credits needed for degree completion at UC:</b>	<b>120</b>
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Disclaimer: Students planning to transfer should contact NTC's transfer specialist and transfer personnel at UC for the most current information.

**Updated on: 11/08/19**