



**MEMORANDUM OF UNDERSTANDING FOR ARTICULATION OF STUDENTS
HALIFAX COMMUNITY COLLEGE
AND
BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS
ACTING FOR AND ON BEHALF OF THE
UNIVERSITY OF ARKANSAS FOR MEDICAL SCIENCES,
COLLEGE OF HEALTH PROFESSIONS**

**MLT Associate of Applied Science
to
Bachelor of Sciences in Medical Laboratory Science**

This Memorandum of Understanding (“Agreement”), is entered by and between the **HALIFAX COMMUNITY COLLEGE** (hereinafter, “HCC”), located at 100 College Drive, Weldon, North Carolina and the Board of Trustees of the University of Arkansas acting for and on behalf of the University of Arkansas for Medical Sciences (hereinafter, “UAMS”), College of Health Professions (hereinafter, “CHP”), Department of Medical Laboratory Sciences (hereinafter, “MLS”).

PURPOSE

The purpose of this Agreement is to facilitate the transfer and degree completion of students earning the MLT Associate of Applied Sciences at HCC to the Bachelor of Science Degree program in Medical Laboratory Science at UAMS. Through collaborative efforts, HCC and UAMS desire to provide clarity regarding the degree requirements herein, thereby affording students the opportunity to earn a high-quality degree from both institutions in the most efficient manner possible.

AGREEMENT

It is agreed that any student who has earned the MLT Associate of Applied Sciences at HCC will be eligible for admission consideration to the Bachelor of Science Degree program in Medical Laboratory Sciences at UAMS.

HCC ADMISSION REQUIREMENTS

- A. Student must complete the requirements necessary for general admission to HCC.
- B. Student will have earned the MLT Associate of Applied Sciences at HCC, with at least a 2.0 cumulative grade point average, on or after the Effective Date of this Agreement.

UAMS MEDICAL LABORATORY SCIENCES APPLICATION PROCEDURES

Additional application and program information is found in the CHP catalog and on the website.

- A. Student must complete an application for admission and pay the applicable non-refundable application fee.
- B. Student must arrange for each college or university they have attended to forward an official transcript of their coursework. A minimum GPA of 2.5 is required in science/mathematics courses as well as the core curriculum.

TRANSFER OF CREDITS

- A. Course requirements for this Agreement are attached below the signatures on this document.
- B. A transfer student who has not completed all of the courses specified within the MLT Associate of Applied Science degree plan at HCC, must work with an academic advisor to ensure timely completion of degree program requirements.
- C. Remedial course grades will not be computed in the cumulative GPA for purposes of admission.

- D. UAMS does not transfer credit with "D" grades. Only courses with a grade of "C" or better are accepted to meet prerequisite course requirements.

IMPLEMENTATION AND REVIEW

- A. Chief Academic Officers at each institution will implement the terms of this Agreement, including incorporation of any mutually agreed upon changes into subsequent revisions of this Agreement, assuring compliance with system policy, procedure and guidelines.
- B. This Agreement will be reviewed on an annual basis; both HCC and UAMS agree to notify one another in a timely manner of any curriculum changes that would significantly impact the nature of this Agreement.
- C. HCC and UAMS will work together cooperatively, in the best interest of affected students, to resolve any issues related to the transfer of courses should changes to either degree program occur while the Agreement is in effect.
- D. Students will be subject to the terms and conditions of this Agreement in accordance with their academic year of entry at HCC. A student may opt for a subsequent revision of this Agreement, but must meet all of the requirements specified therein.
- E. HCC and UAMS will make every effort to inform students of this Agreement. This may include, but is not limited to, inclusion within each institution's website, university catalog, recruitment publications, media announcements, social media engagement, and in-person information sessions.

MISCELLANEOUS

- A. This Agreement is effective upon execution and shall remain in effect even if persons, positions, and/or titles change.
- B. This Agreement may be terminated by either party with at least 90 calendar days written notice.
- C. In the event that the Agreement is terminated, all students who have already been admitted to HCC, in accordance with the terms of this Agreement, will be allowed to complete their approved course of study under the terms contained therein.

In witness whereof, the parties hereto cause this Agreement to be executed:

HALIFAX COMMUNITY COLLEGE

BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS ACTING FOR AND ON BEHALF OF THE UNIVERSITY OF ARKANSAS FOR MEDICAL SCIENCES:

DocuSigned by:
Dr. Patrena Elliott 9/11/2023
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Dr. Patrena Elliott Date
President & CEO, Halifax Community College

DocuSigned by:
Susan L. Long 10/6/2023 | 14:34:17 EDT
8048B00BE3B0481
Dr. Susan L. Long Date
Dean, College of Health Professions

DocuSigned by:
Dr. Barbara Hasty 9/11/2023
21AA7ECA392B418...
Dr. Barbara Hasty Date
**Vice President of Academic Affairs,
Dean of Curriculum & Chief Academic Officer
Halifax Community College**

DocuSigned by:
Nathan Johnson 10/6/2023 | 13:54:56 EDT
4BA1A1A223864A7
Dr. Nathan Johnson Date
Chair, Medical Laboratory Sciences Department

DocuSigned by:
Kristy Walters 10/9/2023 | 15:07:48 EDT
42F89776A016E8
Kristy Walters Date
Associate Vice Chancellor for Finance and Treasurer



Associate of Applied Science in MLT

English (6 credit hours)			UAMS	Semester	Hours	Grade
ENG	111	Expository Writing	English	Fall I	3	
ENG	112	Writing/Research in the Disciplines	English	Spring I	3	

Mathematics (4 credit hours)			UAMS	Semester	Hours	Grade
MAT	152	Statistical Methods I	Mathematics	Fall I	4	

Sciences (19 credit hours)			UAMS	Semester	Hours	Grade
CHM	131&131A	Intro to Chemistry & Lab	Science	Fall I	4	
CHM	132	Organic and Biochemistry	Science	Spring I	4	
BIO	168	Anatomy & Physiology I	Science	Fall I	4	
BIO	169	Anatomy & Physiology II	Science	Spring I	4	
BIO	175	General Microbiology	Science	Spring I	3	

Social Science (3 credit hours)			UAMS	Semester	Hours	Grade
PSY	150	General Psychology	Social Science	Fall II	3	

Humanities/Fine Arts (3 credit hours) *			UAMS	Semester	Hours	Grade
HUM	115	Critical Thinking or	Fine Arts/Humanities	Fall II	3	
ART	111	Art Appreciation or				
ENG	231	American Literature I or				
ENG	232	American Literature II or				
MUS	110	Music Appreciation or				
MUS	112	Introduction to Jazz				

Program Specific Requirements (36 hours)

MLT	110	Intro to MLT		Fall I	3	
MLT	120	Hematology/Hemostasis		Spring I	4	
MLT	111	Urinalysis & Body Fluid		Summer I	2	
MLT	130	Clinical Chemistry I		Summer I	4	
MLT	125	Immunohematology		Fall II	5	
MLT	141	General Clinical Microbiology		Fall II	3	
MLT	216	Professional Issues		Fall II	1	
MLT	251	MLT Practicum I		Fall II	1	
MLT	253	MLT Practicum I		Spring II	3	
MLT	254	MLT Practicum I		Spring II	4	
MLT	263	MLT Practicum II		Spring II	3	
MLT	273	MLT Practicum I		Spring II	3	

HCC Total Hours: 71

Pre-requisite Classes Needed	Credit Hours
Speech Communication	3
Fine Arts or Humanities* (whatever not taken at HCC during Fall II term) (UAMS requires 3 credit hours in each)	3
US History or National Government	3
Social Sciences (UAMS requires 6 total credit hours; 3 hrs satisfied via PSY 150)	3

Pre-req Hours Needed: 12



Bachelor of Science in Medical Laboratory Science

			Semester	Hours	Grade
MLSC	3120	Body Fluids Laboratory For Distance Learners	Fall	1	
MLSC	3214	Current Topics in Medical Laboratory Sciences	Fall	3	
MLSC	4222	Hematology Laboratory For Distance Learners	Fall	2	
MLSC	4214	Parasitology	Fall	2	
MLSC	4223	Body Fluids	Fall	2	
MLSC	4311	Immunology	Fall	3	
MLSC	4312	Hematology	Fall	3	
MLSC	4126	Immunohematology Laboratory For Distance Learners	Spring	1	
MLSC	4127	Molecular Diagnostics Laboratory For Distance Learners	Spring	1	
MLSC	4236	Clinical Microbiology Laboratory For Distance Learners	Spring	2	
MLSC	4217	Molecular Diagnostics	Spring	2	
MLSC	4315	Clinical Microbiology	Spring	3	
MLSC	4316	Immunohematology	Spring	3	
MLSC	4514	Clinical Biochemistry	Spring	5	
MLSC	4225	Laboratory Case Studies	Fall	3	
MLSC	4138	Laboratory Management	Fall	1	
MLSC	4232	Hematology Case Study and Development	Fall	2	
MLSC	4235	Microbiology Case Study and Development	Fall	2	
MLSC	4241	Blood Bank Case Study and Development	Fall	2	
MLSC	4216	Chemistry Case Study and Development	Fall	2	

UAMS Total Hours: 45

Total Hours: 128

*A letter grade of "C" or better is required for the student to progress in the program. A minimum GPA of 2.0 is required to earn the degree.

**Speech and Fine Arts can be substituted with additional Humanities classes.

-Shown is the 3-semester track. We also offer a 4 and 5 semester track.