

This Academic Program Articulation Agreement (“Agreement”) is entered into by and between **Community College of Baltimore County** (the “Sending Institution”) and Stevenson University (the “Receiving Institution”) (collectively, the “Institutions”) to facilitate the transfer of academic credits from the **Associate of Applied Science in Medical Laboratory Technology** for the completion of the **Bachelor of Science in Medical Laboratory Science** (the “Program(s)").

A. Qualifying Students

This Agreement pertains to the transfer of “Qualifying Students”, *i.e.*, those students who:

1. Have successfully completed the program at the Sending Institution;
2. Are enrolled in the Sending Institution, in good standing; and
3. Are accepted for admission to the Receiving Institution

B. Responsibilities of the Institutions

The Institutions agree to implement the transfer of Qualifying Students in accordance with applicable law and the following requirements and protocols:

1. A Qualifying Student may transfer into from the Transferring Institution into the Receiving Institution for the completion of the Program.
2. Courses that the Receiving School will accept credits for towards completion of the Program include:

Transfer Plan

Community College of Baltimore County

Associate of Applied Science in Medical Laboratory Technology to Stevenson University’s Bachelor of Science in Medical Laboratory Science

This transfer plan is intended for students pursuing an **Associate of Applied Science in Medical Laboratory Technology** at Community College of Baltimore County who are interested in pursuing a **Bachelor of Science in Medical Laboratory Science**. The equivalencies below demonstrate how a student can meet both the requirements of the associate degree and prepare for a seamless transfer to Stevenson University. Please note:

- Only courses that have course equivalencies are displayed. This guide does not show all transferable courses from this college.
- Transfer plans are intended to be used as planning tools. Students who need additional assistance in selecting courses to take prior to transferring to Stevenson University, should contact Stevenson Admissions at 1-877-468-6852 or admissions@stevenson.edu.

CCBC Course	Credits	SU Equivalency	Credits	Notes
Prerequisites All classes must be completed with a grade of C or better, prior to admission into the program. Some prerequisite courses also fulfill general education requirements.				
BIOL 109-Human Anatomy and Physiology	4	BIO 199TR-Biology Lab Science Transfer	4	General Education Scientific Reasoning (SR) and Program Requirement <i>Satisfies BIO 222 Human Anatomy for MLS Majors</i>
BIOL 110-Biology I: Molecules and Cells	4	BIOL 113-General Biology I: Cell Biology and Genetics and BIOL 113L-General Biology I Laboratory: Cell Biology and Genetics	4	Program Requirement and General Education Scientific Reasoning Lab (SR-L)
CHEM 107-Fundamentals of Chemistry	3	CHEM 198TR	3	Program Requirement <i>Satisfies</i> CHEM 115-General Chemistry I
CHEM 108-Fundamentals of Chemistry Laboratory	1	CHEM 198TR-L	1	Program Requirement <i>Satisfies</i> CHEM 115L-General Chemistry I-Laboratory
ENGL 101-College Composition I	3	ENG 151-College Writing I	3	General Education
MLTC 101-Introductory Medical Laboratory Technology	3	MLS 210-Principles of Medical Laboratory Science	3	Program Requirement
General Education Requirements				
CMNS 101-Fundamentals of Communication	3	CM 120-Human Communication	3	General Education Communication Intensive Requirement (CI) and <i>Satisfies</i> MLS 311 Comm. & Cultural Competence in Healthcare
CSIT 101-Technology and Information Systems	3	IS 201-Management Information Systems	3	General Elective
MATH 135-Applied Algebra and Trigonometry	3	MATH 191TR-Transfer College Algebra	3	<i>Satisfies</i> MATH 137 College Algebra Requirement

SOCL 141-Racial and Cultural Minorities (Fulfills diversity requirement)	3	SOC 203TR-Sociology of Minority Groups	3	General Education Social Science Requirement (SS)
Program Requirements				
BIOL 230-Microbiology *(recommended before entering Selective Admissions program)	4	BIOL 203-Microbiology	4	Program Requirement
CHEM 131, or CHEM 146 and CHEM 147 *(recommended before entering Selective Admissions program) SU Recommends: • CHEM 146 and • CHEM 147	4	<ul style="list-style-type: none"> • CHEM 110TR • CHEM 110L 	4	Program Requirement <i>Satisfies BIO 217 Principles of Biochemistry for MLS Majors</i>
MLTC 131-Myco, Virology and Parasitology	1	<i>Satisfies</i> MLS 315-Clinical Parasitology, Mycology and Virology	1	Program Requirement
MLTC 150-Principles of Blood Banking	3	Elective	3	Elective
MLTC 151-Immunological and Molecular Diagnostics	2	MLS 299	2	Elective
MLTC 180-Principles of Hematology & Coagulation and MLTC 253 Clinical Internship I – Hematology and Coagulation	4 2	<i>Satisfies</i> MLS 310-Hematology I and MLS 310L-Hematology I Laboratory	4 2	Program Requirement
MLTC 200-Clinical Chemistry, and MLTC 202-Urinalysis and Body Fluids, and MLTC 255-Clinical Internship III-Chemistry and Urinalysis/Body Fluids	4 2 2	<i>Satisfies</i> MLS 325-Clinical Chemistry I and MLS 325L-Clinical Chemistry I Laboratory <i>and</i> MLS 320-Urinalysis and Body Fluids and MLS 320L-Urinalysis and Body Fluids Laboratory	4 4	Program Requirement

MLTC 231-Clinical Microbiology and MLTC 256- Clinical Internship IV Clinical Microbiology	4 2	<i>Satisfies</i> MLS 330-Clinical and Microbiology I and MLS 330L-Clinical and Microbiology I Laboratory	4 2	Program Requirement
MLTC 250-Trends in Medical Lab Technology	1	MT 299	1	Elective
MLTC 254-Clinical Internship II Immunology and Blood Banking	2	Elective	2	Elective
Total Credits	67		67	

*Courses with a grade of C (2.0) and above will transfer to Stevenson. Courses with a grade of D (1.0) will fulfill general education requirements unless the general education requirement is also a program requirement. A grade of “C” or higher is required for CCBC courses that fulfill ENG 151 and ENG 152 at Stevenson University.

Remaining Courses

Students who complete the plan above including all recommended courses and earn the **Associate of Applied Science in Medical Laboratory Technology** will take the following courses at Stevenson University to meet their graduation requirements. Students with an A.A.S. in Medical Laboratory Technology and ASCP-certification will be able to waive the following required courses: CHEM 116-General Chemistry II and CHEM 116L-General Chemistry II Lab from their B.S. degree. Students who transfer before completing the **Associate of Applied Science in Medical Laboratory Technology** may have additional program and graduation requirements to take and fewer free electives.

Major Requirements

All transfer students will be required to take a minimum of 73 credits of coursework at Stevenson University. A minimum total of 120 credits are required for the degree.

Completion of the **Bachelor of Science in Medical Laboratory Science** requires students to successfully complete the following course work:

Stevenson Course	Credits	Explanation
ENG 152-College Writing II	3	General Education
Humanities Courses (HIS, LIT, PHIL, REL) from 3 different disciplines	12	General Education
Social Sciences (Non-SOC course)	3	General Education
MATH 136-Introduction to Statistics	4	Program Requirement
Fine Arts	3	General Education
200-Level Writing Intensive	3	Program Requirement
BIO 230-Genetics	4	Program Requirement
BIO 322-Human Physiology	4	Program Requirement
MLS 335-Clinical Laboratory Management	3	Program Requirement
MLS 338 / L-Immunologic & Molecular Diagnostics	4	Program Requirement
MLS 405-Transfusion Medicine	4	Program Requirement
MLS 410-Hematology II	4	Program Requirement
MLS 420-Clinical Microbiology II	4	Program Requirement
MLS 425-Clinical Chemistry II	3	Program Requirement
MLS 430-Professional Research and Writing	4	Program Requirement
MLS 431-Clinical Chemistry Practice	3	Program Requirement Senior Capstone Experience
MLS 432-Clinical Hematology Practice	3	Program Requirement Senior Capstone Experience
MLS 433-Clinical Microbiology Practice	3	Program Requirement Senior Capstone Experience
MLS 434-Clinical Immunohematology Practice	3	Program Requirement Senior Capstone Experience
Total Credits	74	

Additional Credits Needed

Total credits to be taken at SU: **74**

3. Additional Provisions

- Students transferring into the Stevenson University B.S. in Medical Laboratory Science Program with an A.A.S. in Medical Laboratory Technology and ASCP-certification will be able to waive the following required courses: CHEM 116-General Chemistry II and CHEM 116L-General Chemistry II Lab from their B.S. degree.

- Courses that fulfill program requirements are only eligible for transfer if students have earned a grade of “C” or better. Courses used to fulfill only general education requirements are eligible for transfer if students have earned a grade of “D” or better, with the exception of college composition, which must be passed with a “C”— 70 or higher.
 - Students must have a 2.5 cumulative grade point average in time of application.
 - Stevenson participates in general education block transfer. Students entering Stevenson with an A.A., A.S., or A.A.T. degree from a Maryland community college will have met all of Stevenson’s general education requirements, with the exception of a second composition course if not already taken. The equivalencies above detail the coursework students would take under the block transfer program. Not all programs are eligible for block transfer.
 - Stevenson University will accept up to 70 credits from 2-year institutions. Up to 90 credits can be applied to degree requirements from a combination of 2-year institutions, 4-year institutions, and non-direct classroom instruction (including CLEP, AP, and other nationally recognized standardized examination scores). For additional information about credit transfer, please see: [Transfer Credit Evaluation](#).
 - For non-direct classroom instruction, an appropriate score is determined by Stevenson University, and student must submit original test scores/results to Stevenson University. Tech Prep credits will not transfer. Credit awarded for prior learning (“life experience”) is not recognized by, and is not transferable to, Stevenson University.
 - For financial aid and scholarship information, please see the [Apply for Financial Aid](#) webpage.
 - Students intending to transfer should complete the admission application for Stevenson University once they complete 45 credits of the Associate Degree program. Students should contact the Financial Aid Office at Stevenson University as soon as possible in regard to college deadlines for financial aid. Students who have completed an associate degree at a Maryland community college are guaranteed admissions to Stevenson.
4. The Receiving Institution shall designate, and shall provide to the Sending Institution, the contact information for a staff person at the Receiving Institution who is responsible for the oversight of the transfer of Qualifying Students. The Sending Institution shall designate, and shall provide to the Receiving Institution, the contact information for a staff person at the Sending Institution who is responsible for the oversight of the transfer of Qualifying Students.

Oversite of Records	Sending Institution	Receiving Institution
Name of staff person responsible for oversight	Deb Baker	Dave Copenhaver
Title of staff person	Assistant Registrar	Assistance Director of Transfer Admissions
Email address	dbaker@ccbcmd.edu	Wcopenhaver@stevenson.edu
Telephone Number	443-840-4647	443-352-4409

Should the staff person or position change, the institution will promptly provide new contact information to the partner institution and inform the Maryland Higher Education Commission of the change.

Additional contact information:

Articulation Agreement Contact	Sending Institution	Receiving Institution
Name of person	Nicole Zampino	Amanda Hostalka
Title of person	Coordinator of Transfer and Degree Acceleration	Vice Provost, Outreach
Email address	nzairi@ccbcmd.edu	ahostalka@stevenson.edu
Telephone Number	443-840-4647	443-334-9549

5. If the Qualifying Student is using federal Title 38 VA Education Benefits (GI Bill® Education Benefits), the Institutions shall adhere to all applicable U.S. Department of Veterans Affairs’ regulations, including the regulations governing the awarding prior credit, as regulated under Title 38, Code of Federal Regulations, Sections 21.4253(d)(3) and 21.4254(c)(4).
6. Each Institution shall adhere to all applicable transfer requirements set forth in the Annotated Code of Maryland and the Code of Maryland Regulations.
7. Each Institution shall advise students regarding transfer opportunities under this Agreement, and shall advise students of financial aid opportunities and implications associated with the transfer.

C. Term and Termination

1. This agreement shall be effective on the date that it is signed by the appropriate and authorized representatives of each Institution.
2. Either Institution may, at its sole discretion, terminate this Agreement upon delivering 60 days written notice to the other Institution.
3. Both Institutions agree to meet once every **2 year(s)** to review the terms of this agreement, and renew or apply edits in written correspondence, copied to each party referenced in this document.

D. Amendment

1. This Agreement constitutes the entire understanding and agreement of the Institutions with respect to their rights and obligations in carrying out the terms of the Agreement, and supersedes any prior or contemporaneous agreements or understandings.
2. This Agreement may be modified only by written amendment executed by both Institutions.

E. Governing Law

This Agreement shall be governed by, and construed in accordance with, the laws of the State of Maryland.

F. Counterparts

This Agreement may be executed in counterparts, each of which shall be deemed to be an original, but all of which, taken together, shall constitute one and the same agreement.

G. Notice of Agreement

1. The Institutions agree to provide copies of this Agreement to all relevant individuals and departments of the Institutions, including but not limited to students, academic department chairs participating in the transfer, offices of the president, registrar's offices, and financial aid offices.

H. No Third-Party Beneficiaries

There are no third-party beneficiaries to this Agreement.

I. Representations and Warranties of the Parties

Both Institutions represent and warrant that the following shall be true and correct as of the Effective Date of this Agreement, and shall continue to be true and correct during the term of this Agreement:

1. The Institutions are and shall remain in compliance with all applicable federal, state, and local statutes, laws, ordinances, and regulations relating to this Agreement, as amended from time to time.
2. Each Institution has taken all action necessary for the approval and execution of this Agreement.