

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 Science in Science, Biology Area of Concentration (AOC) for the completion of the Bachelor of Science in Biochemistry (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 Science in Science, Biology Area of Concentration (AOC) to Stevenson
University’s Bachelor of Science in Biochemistry

This transfer plan is intended for students pursuing an Associate of Science in Science, Biology Area of Concentration (AOC) at Community College of Baltimore County who are interested in pursuing a Bachelor of Science in Biochemistry. 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. If you need additional assistance selecting courses to take prior to transferring to Stevenson University, contact Transfer Admissions at 1-877-468-6852 or admissions@stevenson.edu.

Course by Course Equivalency (SU Catalog, 2020-2021; CCBC Catalog, 2020-2021)

CCBC Course	Credits	SU Equivalency	Credits	Notes
General Education Requirements				
BIOL 110-Biology I: Molecules and Cells	4	BIOL 113-BIO113 (General Bio I: Cell & Genetics) and BIO113L	4	Program Requirement and General Education Science Lab Requirement (SR-L)
BIOL 111-Biology II: Evolution and Ecology	4	BIO 115/115L General Biology I: Ecology and Evolution and BIO 115L lab	4	General Elective
CMNS 101-Fundamentals of Communication	3	CM 120-Human Communication	3	General Education CI Requirement
CSIT 101-Technology and Information Systems	3	GENEL-199	3	General Elective
ENGL 101-College Composition I	3	ENG 151-College Writing I	3	General Education Requirement
MATH 251-Calculus I	4	MATH 220-Calculus I	4	Program Requirement
General Education Electives				
Arts and Humanities	3	Depends on course	3	General Education Requirement
Choose two courses from Social and Behavioral Sciences General Education	6	Depends on course	6	General Education Social Sciences Requirement
Program Requirements				
BIOL 251-Genetics	4	BIOL 230-Genetics	4	Program Requirement
CHEM 131-General Chemistry I	4	CHEM 115/115L-General Chemistry	4	Program Requirement
CHEM 133-General Chemistry II	4	CHEM 116/116L-General Chemistry	4	Program Requirement

Program Electives Select credits from the following list of electives to attain 60 credits for the degree. A student's selection of General Education electives will determine the total elective credits required to reach 60 credits.				
SU Recommends: CHEM 200-Organic Chemistry I and CHEM 201-Organic Chemistry I Laboratory	4	CHEM 210-Organic Chemistry I and CHEM 210L-Organic Chemistry I Lab	4	Program Requirement
SU Recommends: CHEM 202-Organic Chemistry II and CHEM 203-Organic Chemistry II Laboratory	4	CHEM 211-Organic Chemistry II and CHEM 211L-Organic Chemistry II Lab	4	Program Requirement
SU Recommends: BIOL 230- Microbiology	4	BIO 203- Microbiology	4	Program Elective
SU Recommends: ENGL 102-College Composition II	3	ENG 152-College Writing II	3	General Education Requirement
Additional Credits needed to get to 60.	3	Depends upon course.	3	
Total Credits	60		60	

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 A.S. in Science (AOC) Biology will take the following courses at Stevenson University to meet their graduation requirements. Students who transfer before completing the Associate of Science in Science, Biology Area of Concentration 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 60 credits of coursework at Stevenson University. A minimum total of 120 credits are required for the degree.

Completion of the Bachelor of Science in Biochemistry requires students to successfully complete the following course work:

Stevenson Course	Credits	Explanation
BIOCH 327-Biochemistry	3	Program Requirement
BIOCH 345L-Integrative Lab I	2	Program Requirement
BIOCH 427-Advanced Biochemistry	3	Program Requirement
BIOCH 471-Capstone Internship	6	Program Requirement
BIOCH 475-Capstone Seminar	3	Program Requirement
2 BIOCH Group I Electives	6	Program Elective
1 BIOCH Group II Elective	3	Program Elective
CHEM 213-Digital Literacy Information	1	Program Requirement
CHEM 313-Career Connections in Chemistry	1	Program Requirement
PHYS 210-General Physics I	4	Program Requirement
PHYS 211-General Physics II	4	Program Requirement
SCI 215-Writing in the Sciences	3	Program Requirement
Additional credits as needed to meet the 120 credit minimum for the B.S. degree		
TOTAL	39	

Additional Credits Needed: 21 credits to get to 120.

Total credits to be taken at SU: 60

3. Additional Provisions

- 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 the 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 have reached 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.
8. Should either Institution make changes to program requirements, the institution will inform the partner institution immediately.

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. _____