ACADEMIC PROGRAM ARTICULATION AGREEMENT BETWEEN COLLEGE OF SOUTHERN MARYLAND AND STEVENSON UNIVERSITY REGARDING TRANSFER FROM COLLEGE OF

STEVENSON UNIVERSITY REGARDING TRANSFER FROM COLLEGE OF SOUTHERN MARYLAND A.S. MATHEMATICS AND SCIENCES, CHEMISTRY CONCENTRATION TO B.S. IN CHEMISTRY

This Academic Program Articulation Agreement ("Agreement") is entered into by and between **College of Southern Maryland** (the "Sending Institution") and Stevenson University the "Receiving Institution") (collectively, the "Institutions") to facilitate the transfer of academic credits from **the A.S. in Mathematics and Sciences, Chemistry Concentration** for the completion of **the B.S. in Chemistry** (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:

Community College Degree Requirements	Stevenson Equivalency	Category	Credits Transferred
CHE-1200/L: General Chemistry I and Lab	CHEM 115/L: General Chemistry I and lab	Program Requirement	4
MTH-1200: Calculus I and Analytic Geometry	MATH 220: Calculus I	Program Requirement	4
CHE-1210/L: General Chemistry II and Lab	CHEM 116/L: General Chemistry II with lab	Program Requirement	4
MTH-1210: Calculus II	MATH 221: Calculus II	Program Requirement	4
BIO-1060/L: Principles of Biology I and Lab	BIO 113/L: General Biology I	General Elective	4

Requirements	Stevenson Equivalency	Category	Credits Transferred
CHE-2200/L: Organic Chemistry I and Lab	CHEM 210/L: Organic Chemistry I with lab	Program Requirement	4
PHY-1310: Calculus-Based Physics I	PHYS 215: General Physics I with Calculus	Program Requirement	4
CHE-2210/L: Organic Chemistry II and La	CHEM 211/L: Organic Chemistry II with lab	Program Requirement	4
MTH-1015: Introduction to Statistics	MATH 136TR Introduction to Statistics	General Elective	3
PHY-2300: Calculus-Based Physics II	PHYS 216: General Physics II with Calculus	Program Requirement	4
ENG-1010: Composition and Rhetoric	ENG 151: College Writing I	Composition General Education Requirement	3
FYS-1010: First Year Seminar	GEN 199: General Elective	Elective	3
ENG-1020: Composition and Literature	ENG 152: College Writing II	Literature General Education Requirement	3
Arts/Humanities	Variable	Arts/Humanities General Education Requirement	3
Social/Behavioral Sciences with Cultural and Global Awareness	Variable	Social Science General Education Requirement	3
Arts/Humanities with Cultural and Globa Awareness	l Variable	Arts/Humanities General Education Requirement	3
Social/Behavioral Sciences	Variable	Social Science General Education Requirement	3

Remaining Courses to be taken at Stevenson

Students who complete the plan above including all recommended courses and earn the BS in Chemistry will take the following courses at Stevenson to meet the BS requirements. Students who transfer before completing the associate degree may have more general education and program requirements to take and fewer free electives.

General Education Requirements (0 credits)

Major Requirements (29 credits) CHEM 213 Digital information Literacy for Chemistry, 1 credit CHEM 313 Career Connections in Chemistry, 1 credit CHEM 430 Physical Chemistry, 3 credits 5 CHEM or BIOCH electives, 15 credits CHEM 470 Capstone Internship, 3 credits CHEM 475 Capstone Seminar, 3 credits SCI 215 Writing in the Sciences, 3 credits

Additional Credits Needed: 31 credits of general electives

Total credits to be taken at SU: 60

YEAR 3				
SEMESTER	FALL		SPRING	
	CHEM 213 Digital info Literacy for Chem	1	Chemistry Elective*	3
RECOMMENDED	Chemistry Elective*	3	Chemistry Elective*	3
	Chemistry Elective*	2	General Elective	3
COURSES	CHEM 313 Career Connections in Chemistry	1	SCI 215 Writing in the Sciences	3
	General Elective	3	General Elective	3
	General Elective	3		
	General Elective	3		
CREDITS	16 CREDITS		15 CRI	DITS
YEAR 4				
SEMESTER	FALL		SPRING	
	CHEM 470 Capstone Internship	3	CHEM 475 Capstone Seminar	3
	Chemistry Elective*	3	CHEM 430 Physical Chemistry	3
RECOMMENDED COURSES	General Elective	3	General Elective	3
	General Elective	3	General Elective	3
	General Elective	3	General Elective	2
CREDITS	15 CR	EDITS	14 CRI	EDITS

Suggested Course Sequence

* Choose five electives from the list below (at least one must be either BIOCH 345L or CHEM 346L, and at least four must be 300-400 level):Choose from: BIOCH 327 Biochemistry, BIOCH 345L Integrative Lab, BIOCH 365 Independent Research in Biochemistry, BIOCH 427 Advanced Biochemistry, CHEM 203 Environmental Chemistry, CHEM 206 Herbal Medicines and Remedies, CHEM 221 Inorganic Chemistry, CHEM 310 Analytical Chemistry, CHEM 346L Integrative Lab II, CHEM 365 Independent Research in Chemistry, CHEM 435 Special Topics in Chemistry, MATH 314 Biostatistics, MATH 321 Differential Equations, MATH 425 Scientific Computer Programming, SCI 201 Medical Terminology.

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- or better
- Students must have a 2.5 cumulative grade point average at 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: http://www.stevenson.edu/admissions-aid/getting-started/transfer-students/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.
- 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.

	Sending Institution	Receiving Institution
Name of staff person	Jacqui Rogers	Dave Copenhaver
responsible for oversight		
Title of staff person	Coordinator of Transfer and	Assistant Director of
	Articulation	Transfer Admissions
Email address	jgrogers@csmd.edu	wcopenhaver@stevenson.edu
Telephone Number	301-934-7571	(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:

Role & Responsibilities of persons listed here	Sending Institution	Receiving Institution
Name of person	Andrew Piercy, PhD	Amanda Hostalka
Title of person	Associate Dean and Chair of	Vice Provost, Outreach
	Science	
Email address	anpiercy@csmd.edu	ahostalka@stevenson.edu
Telephone Number	301-934-7631	443-394-9549

- 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).
 - For scholarship information please see the "Paying for College" page on: http://www.stevenson.edu/transfer
- 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. The articulation agreement should be updated to reflect the changes and forwarded to the Maryland Higher Education Commission.

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 and the Maryland Higher Education Commission.
- 3. Both Institutions agree to meet once every 3 year(s) to review the terms of this agreement.

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 a copy of this Agreement, with any amendments, to the Maryland Higher Education Commission.
- 2. 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.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their duly authorized representatives.

College of Southern Maryland	Stevenson University
By: <u>Rodney Redmond</u> Dr. Rodney Redmond Provost & Vice President of Learning <u>10/27/2022</u>	By: Susan T. Gorman By: Susan T. Gorman (Oct 31, 2022 14:01 EDT) Susan Thompson Gorman, PhD EVP Academic Affairs and Provost 10/31/2022
Date, 21, 2022	Date
	Date

Date of next review (3 years from date of last signature).

22.10.20_CSM and Stevenson Chemistry renewal Articulation

Final Audit Report

2022-10-31

Created:	2022-10-21
By:	Amanda Hostalka (ahostalka@stevenson.edu)
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