

# STEVENSON

U N I V E R S I T Y

Transfer Plan  
Carroll Community College  
Biology AS to SU Biology

This transfer plan is intended for students pursuing an Associate of Science in Biology at Carroll Community College who are interested in pursuing a Bachelor of Science in Biology at Stevenson University. The equivalencies below demonstrate how a student can meet both the requirements of the associate degree and prepare for a seamless transfer to Stevenson. Stevenson participates in reverse transfer should students transfer after completing 15 credits at Carroll Community College but before completing the full associate degree. Any student who enters Stevenson with an A.A. or A.S. degree will have completed all general education requirements with the exception of composition II if not taken at the community college. Please note:

- Only courses that have course equivalencies are displayed. This guide does not show all transferable courses from this college. It also does not display all Stevenson University courses that will fulfill a specific requirement.
- Program requirements must be completed with a grade of C or better, and general education courses must be passed with a grade of D or better.
- 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 scholarship information please see the “Paying for College” page on: <http://www.stevenson.edu/transfer>
- Transfer plans are intended to be used as planning tools. If you need additional assistance in selecting courses to take prior to transferring to Stevenson University, contact Stevenson Admissions at 443-352-4450.

	<b>Carroll Community College</b>	<b>Stevenson University</b>	<b>Credits</b>
<b>Program Requirements</b>	BIOL-101 Fundamentals of Biology 1	BIO-113 General Biology I: Cell Biology and Genetics, and BIO 113L General Biology I: Cell Biology and Genetics Laboratory (Biology Program Requirement)	4
	BIOL-102 Fundamentals of Biology 2	BIO 115 General Biology III: Ecology and Evolution, and BIO 115L General Biology III: Laboratory (Biology Program Requirement)	4
	BIOL-215 Microbiology	BIO 203 (Biology Elective)	4
	BIOL-240 Genetics	BIO 230 Genetics (Biology Program Requirement)	4
	CHEM-201 Organic Chemistry 1	CHEM-210 Organic Chemistry I and CHEM 210 Laboratory (Biology Program Requirement)	5
	CHEM-202 Organic Chemistry 2	General Elective	5
	MATH 123 Precalculus	General Elective	4
<b>General Education Requirements</b>			
<b>English Composition and literature</b>	ENGL 101	ENG 151: English Composition	3
	ENGL 102	ENG 152: Writing About Literature	3

	<b>Carroll Community College</b>	<b>Stevenson University</b>	<b>Credits</b>
<b>Arts and Humanities</b>	General Education Fine and Performing Arts or Humanities course <i>SU recommends COMM 105</i>	<ul style="list-style-type: none"> <li>• <i>Humanities or Fine Arts requirement depending on selection</i></li> <li>• CM 101: Public Speaking (<i>Communications-Intensive Requirement</i>)</li> </ul>	6
<b>Biological and Physical Sciences</b>	CHEM 105 CHEM 106	CHEM 115 and CHEM 115 L ( <i>Scientific Reasoning-L</i> ) (Biology Program Requirement) CHEM 116 and CHEM 116L Scientific Reasoning and Scientific Reasoning-Lab. (Biology Program Requirement)	8
<b>Mathematics</b>	MATH 115 Introduction to Statistical Methods	MATH 136 Statistics ( <i>Mathematics Requirement and Biology Program Requirement</i> )	4
<b>Social and Behavioral Sciences</b>	<i>SU recommends 6 credits from two different disciplines</i>	<i>Social Science SEE requirement</i>	6
<b>Total</b>	<b>30 credits</b> Please note: A minimum of 60 credits are needed for the associate's degree		

### Remaining Courses to be taken at Stevenson

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

#### For AA/AS/AAT degrees:

General Education (0 credits)

#### Major Requirements (32-39 credits)

BIO 114          General Biology II: Structure and Function of Organisms 3 credits  
 BIO 114L        General Biology II Laboratory: Structure and Function of Organisms 1 credit  
 BIO 235L        Diversity of Life 2 credits  
 SCI 215         Writing in the Sciences 3 credits  
 BIO 218         Career Connections in the Life Sciences 1 credit  
 5 elective courses (17-20 credits)  
 Senior Capstone (5-9 credits)  
 Total: 32-39 credits

Additional Credits Needed: 21-28 credits of general electives

Total credits to be taken at SU: up to 60 credits

## Suggested Course Sequence

<b>YEAR 3</b>				
SEMESTER	<b>FALL</b>		<b>SPRING</b>	
RECOMMENDED COURSES	BIO 114 General Biology II: Structure and Function of Organisms and BIO 114L General Biology II Laboratory	4	BIO 235L Diversity of Life	2
	Biology Elective	3-4	BIO 218 Career Connections in the Life Sciences	1
	General Elective	3	Biology Elective	3-4
	SCI 215 Writing in the Sciences	3	General Elective	3
	General Elective	3	General Elective	3
			General Elective	3
<b>CREDITS</b>	<b>16-17credits</b>		<b>15-16 credits</b>	
<b>YEAR 4</b>				
SEMESTER	<b>FALL</b>		<b>SPRING</b>	
RECOMMENDED COURSES	Biology Elective	4	Biology Elective	3-4
	Senior Capstone	3	Biology Elective	3-4
	General Elective	5-9	General Elective	3
	General Elective	3	General Elective	3
			General Elective	3
<b>CREDITS</b>	<b>15-18 CREDITS</b>		<b>15-17 CREDITS</b>	