

BIOLOGY, B.A. (STLCC 2+SLU)

This program plan is part of the formal 2+SLU transfer agreement between St. Louis Community College and Saint Louis University.

Students in this program will satisfy the degree requirements published in the 2023-2024 academic catalog at St. Louis Community College and the 2025-2026 academic catalog at SLU. Students must complete all courses and transfer to SLU by the fall 2028 semester.

Students who plan to transfer to SLU after fall 2028 should contact a transfer admission counselor (<https://www.slu.edu/admission/transfer/contact.php>) to explore options.

Students who have been following a program plan from a previous year's academic catalog can reference their older program plan version by reviewing our previous catalogs (<https://catalog.slu.edu/previous-catalogs/>).

For additional information see the catalog entry for:

Biology, B.A. (<https://catalog.slu.edu/colleges-schools/arts-sciences/biology/biology-ba/>)

Admission Requirements

- Students must complete all the courses outlined on the Program Plan unless an exception is approved by SLU.
- Students must complete an application for admission.
- Students may be subject to admission review under circumstances outlined in the Admission Policies (<https://catalog.slu.edu/academic-policies/office-admission/undergraduate/admission-policies/>).
- Students must present a 2.50 cumulative college GPA at the time of transfer to SLU.
- This program plan is structured for a fall semester start at SLU. Students interested in starting the spring semester should contact SLU to explore this option.

Program Plan

Program Plans provide a guided pathway for students to earn an associate degree at their home institution and a bachelor's degree at Saint Louis University. Students may change the sequence in which they complete courses at their home institution. Students who complete a course that is not part of this Program Plan are encouraged to contact SLU to see if the course could be substituted.

St. Louis Community College Courses

Transfer Course	Transfer Course Title	Transfer Course Credits	Equivalent SLU Course	Equivalent SLU Credits
Year One				
Fall				
BIO 140	Principles of Biology I (MOTR BIOL 150L) **	5	BIOL 1240 and BIOL 1245	5
COM 107	Public Speaking (MOTR COMM 110)	3	CMM 1200	3

ENG 101	College Composition I (MOTR ENGL 100)	3	ENGL 1500	3
MTH 210	Analytic Geometry and Calculus I **	5	MATH 1510	5
Credits		16		16
Spring				
BIO 141	Principles of Biology II **	4	BIOL 1260 and BIOL 1265	4
ENG 102	College Composition II (MOTR ENGL 200)	3	ENGL 1900	3
PHL 101	Introduction to Philosophy (MOTR PHIL 100)	3	PHIL 1700	3
	Choose from ENG 204 (ENGL 3270), ENG 205 (ENGL 3280), ENG 211 (ENGL 3260), HST 115 (HIST 1110), HST 128 (HIST 1120), MUS 113 (MUSC 1150), MUS 114 (MUSC 1000), MUS 128 (MUSC 1000), MUS 211 (MUSC 3300), MUS 212 (MUSC 3310), THT 101 (THR 1500)	3	CORE 3400	3
	Social & Behavioral Sciences: Civics Course	3	Elective	3
Credits		16		16
Year Two				
Fall				
BIO 231 and BIO 232 or BIO 225 or BIO 233	Cell Biology (Lab is optional) or Genetics or Evolution (may be taken at SLU) **	3-4	BIOL 3040 and BIOL 3060 or BIOL 3030 or BIOL 3010	3-4

CHM 105	General Chemistry I (MOTR CHEM 150L) **	5	CHEM 1115 and CHEM 1110	5
	Choose from	3	CORE 3600	3
	ANT 101 (ANTH 1200), ANT 102 (ANTH 2200), ECO 140 (ECON 1900), ECO 151 (ECON 1ELE*), ECO 152 (ECON 1ELE*), GEG 101 (SOC 1180), MCM 101 (CMM 2400), PSC 201 (POLS 1600), PSY 200 (PSY 1010), SOC 204 (SOC 3430)			
	General Elective	3	Elective	3
	Credits	14-15		14-15
	Spring			
CHM 106	General Chemistry II **	5	CHEM 1120 and CHEM 1125	5
	Choose 3 credit hours from	3	CORE 2800	3
	ART 109 (ART 2000), ART 113 (ART 2400), ART 115 (ART 2300), ART 116 (ART 2450), ART 165 (ART 2600), ART 172 (ART 2650), ENG 110 (ENGL 3100), ENG 114 (ENGL 3070), ENG 224 (ENGL 3060), ENG 225 (ENGL 3050), ENG 233 (ENGL 3080), THT 108 (THR 2510)			

Social & Behavioral Sciences Course	3	Elective	3
General Elective	3	Elective	3
Credits	14		14
St. Louis Community College Total Credits	60		60

This program plan is structured for a Fall semester start at SLU. Students interested in starting the Spring semester should contact SLU to explore this option.

Note-Health/Pre-Med note: Students intending to apply for graduate level medical or physician assistant programs should research the admission requirements of the institutions they wish to apply to. Some institutions require that courses included in the community college portion of this program plan must be completed at a 4-year institution.

**This course must be passed with a grade of "C" or higher. SLU must review this course if it is transferred from another institution or testing service.

* ECO 151 (ECON 1ELE) and ECO 151 (ECON 1ELE) must be completed to transfer credit for ECON 1900 which fulfills SLU's CORE 3600 requirement.

Saint Louis University Courses

Course	Title	Credits
Year Three		
Fall		
BIOL 3010	Evolutionary Biology (if not transferred in)	3
BIOL 3020	Biochemistry and Molecular Biology (Recommend taking Summer before starting at SLU.)	3
CORE 1000	Ignite First Year Seminar	2-3
CORE 1500	Cura Personalis 1: Self in Community	1
CORE 1600	Ultimate Questions: Theology	3
MATH 1300X or BIOL 4790	Elementary Statistics with Computers or Biometry	3
Credits		15-16
Spring		
BIOL 3040	Cell Structure & Function (if not transferred in)	3
CORE 2500	Cura Personalis 2: Self in Contemplation	0
General Elective		3
General Elective		3
General Elective or CORE Requirement		3
Eloquentia Perfecta: Writing Intensive (EP4)		
Major Elective		3
Credits		15
Year Four		
Fall		
BIOL 3030	Principles of Genetics (if not transferred in)	3
BIOL 3070	General Ecology	3

CORE 3500	Cura Personalis 3: Self in the World	1
General Electives		8
General Elective or CORE Requirement		3
Equity and Global Identities: Dignity, Ethics, and a Just Society		
Equity and Global Identities: Global Interdependence		
Equity and Global Identities: Identities in Context		
Credits		18
Spring		
CORE 4000	Collaborative Inquiry	0-3
CORE 4500	Reflection-in-Action	0
General Elective		3
General Elective		3
Major Elective		3
Major Elective		4
Credits		13-16
Total Credits		61-65

Contact Us

For additional questions, please contact:

Transfer Admission
 314-977-2500
transfer@slu.edu