

## Transfer Pathway

## Associate of Science in Biology

### College of Southern Idaho

Course #	Course Name	UofI Equivalent	Cr
<b>1. General Education Requirements</b>			
<b>A. Written Communication (6 cr)</b>			
ENGL 101	Writing & Rhetoric I	ENGL 101	3
ENGL 102	Writing & Rhetoric II	ENGL 102	3

<b>B. Oral Communication (3 cr)</b>			
			3

<b>C. Mathematical Way of Knowing (3-4 cr)</b>			
MATH 143	College Algebra	MATH 143	3

<b>D. Scientific Way of Knowing (7-8 cr)**</b>			
CHEM 111	General Chemistry I	CHEM 111 & 111L	5
BIOL 201	Biology I	BIOL 115 & 115L	4

<b>E. Humanistic Way of Knowing (6 cr)**</b>			

<b>F. Social and Behavioral Way of Knowing (6 cr)**</b>			

<b>G. Institutionally Designated Courses (5 cr)</b>			

<b>2. Degree Requirements</b>			
BIOL 202	Biology II	BIOL 114	4
BIOL 209	General Ecology	FOR 221 or REM 221 or WLF 220	4
or BIOL 250	General Microbiology	BIOL 250 & 255	4
BIOL 204	Intorudtion to Cell Biology	BIOL 312 & 313 (LWDV)	4
CHEM 112	General Chemistry II	CHEM 112 & 112L	5
Program Electives			5

<b>3. Suggested Elective Courses</b>			
MATH 144	Trigonometry	MATH 144	2
MATH 170	Calculus I	MATH 170	5
PHYS 111	General Physics I	PHYS 111 & 111L	4
or PHYS 211	Physics Scientists & Engineers I	PHYS 211 & 211L	5
PHYS 112	General Physics II	PHYS 112 & 112L	4
or PHYS 212	Physics Scientist & Engineers II	PHYS 212 & 212L	5

### Planning Notes

1. This document does not substitute for meeting with your advisor. See the current College of Southern Idaho catalog for complete degree requirements.
2. Transfer to the University of Idaho with an Associate from the College of Southern Idaho through the Articulation Agreement.
3. University of Idaho Transfer Policies and Course Equivalencies can be found at <https://www.uidaho.edu/registrar/transfer>.
4. Work with a College of Southern Idaho advisor to ensure proper course sequencing for the Associate degree.
5. Apply for admission to University of Idaho at <https://www.uidaho.edu/admissions/apply>.
6. Submit official transcripts to University of Idaho. Submit a final official transcript once your degree is posted.
7. A full listing of applicable courses as well as guidelines for completion of the Associate is available at <https://csi.smartcatalogiq.com/en/2021-2022/Catalog>

\*Recommended courses

\*\*Credits must be earned from two different disciplines

**Minimum Total Credits 60**

**Transfer Pathway**
**B.S. Biology**
**University of Idaho**

Course #	Course Name	Cr
BIOL 213	Principles of Biological Structure and Function	4
BIOL 300	Survey of Biochemistry	3-4
or BIOL 380	Biochemistry I	
BIOL 310	Genetics	3
BIOL 314	Ecology and Population Biology	4
BIOL 315	Genetics Lab	1
BIOL 400	Seminar	1-16
BIOL 421	Advanced Evolution/Population Dynamics	3
CHEM 277	Organic Chemistry I	3
CHEM 278	Organic Chemistry I: Lab	1
MATH 170	Calculus I	4
STAT 251	Statistical Methods	3
or STAT 301	Probability and Statistics	
<b>Senior Experience Course</b>		<b>2</b>
BIOL 401	Undergraduate Research (Max 8 cr)	
BIOL 405	Pract in Anatomy Lab Teaching (Max 8 cr)	
BIOL 407	Pract in Biology Lab Teaching (Max 12 cr)	
BIOL 408	Pract in Human Phys Lab Teaching (Max 8 cr)	
BIOL 411	Senior Capstone	
<b>Select one of the following:</b>		<b>3</b>
ENGL 207	Persuasive Writing	
ENGL 208	Personal & Exploratory Writing	
ENGL 317	Technical Writing	
<b>Select one of the following:</b>		<b>4</b>
PHYS 111	General Physics I	
& 111L	and General Physics I Lab	
PHYS 211	Engineering Physics I	
& 211L	and Laboratory Physics I	
<b>Select one of the following:</b>		<b>4</b>
PHYS 112	General Physics II	
& 112L	& General Physics II Lab	
PHYS 212	Engineering Physics II	
& 212L	and Laboratory Physics II	
<b>Select 14 cr of approved electives</b>		<b>14</b>

**Planning Notes**

1. This document does not substitute for meeting with your advisor. See the current University of Idaho catalog for complete degree requirements at: <https://catalog.uidaho.edu/>
2. Presenting this document to your academic advisor can allow you to be moved to the 2021-2022 University of Idaho catalog.
3. To graduate with this degree, the department requires a institutional GPA of at least 2.0 in all courses completed at the University of Idaho.
4. A minimum of 120 credits is required.
5. Review the Degree Audit regularly to check your status of completion of major &/or minor.
6. A full listing of applicable courses as well as guidelines for completion of the Bachelor degree is available at <https://catalog.uidaho.edu>

**Minimum Total Credits 120**