

Transfer Pathway

North Idaho College

Associate of Science in Biology, Botany, & Zoology

Course #	Course Name	Uofl Equivalent	Cr
1. General Ed	General Education Requirements		
A. Written Communication (6 credits)			
ENGL 101	Writing & Rhetoric I	ENGL 101	3
ENGL 102	Writing & Rhetoric II	ENGL 102	3

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B. Oral Comm	nunication (3 credits)		
COMM 101	Fund of Oral Comm	COMM 101	3

C. Mathematica	I Way of Knowing (3-4 credits)		
MATH 143	College Algebra	MATH 143	(1)

D. Scientific Way	y of Knowing (7-8 credits)**		
BIOL 115	Introduction to Life Sciences	BIOL 115 & 115L	4
CHEM 111	General Chemistry I	CHEM 111 & 111L	5

E. Humanistic Way of Knowing (6 credits)**				

F. Social and Behavioral Way of Knowing (6 credits)**			

G. Institutionally Designated Courses (5 credits)				

2. Degree Requi	irements		
BIOL 231	General Ecology	FOR 221	4
BACT 250	General Microbiology	BIOL 250 & 255L	4
or BYNY 241	Systematic Botany	REM 341 (LWDV)	4
BTNY 203	General Botany	PLSC 205	4
CHEM 112	General Chemistry II	CHEM 112 & 112L	5
MATH 160	Survey of Calculus	MATH 160	4
or MATH 170	Calculus I	MATH 170	4
PHYS 111	General Physics I	PHYS 111 & 111L	4
Z00L 202	General Zoology	BIOL 114	4

Minimum Total Credits 60

Planning Notes

- 1. This document does not substitute for meeting with your advisor. See the current North Idaho College catalog for complete degree requirements.
- 2. Transfer to the University of Idaho with an Associate from the North Idaho College 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 North Idaho College 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 offical transcripts to University of Idaho (Moscow). Submit a final offical 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://catalog.nic.edu/
 - *Recommended course
 - **Credits must be earned from two different disciplines



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 312	Molecular and Cellular Biology	3
BIOL 313	Molecular and Cellular Laboratory	1
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	
Select one of th	ne following Senior Experience courses	2
BIOL 401	Undergraduate Research (Max 8 cr)	
BIOL 405	Practicum in Anatomy Lab Teaching (Max 8 cr)	
BIOL 407	Practicum in Biology Lab Teaching (Max 12 cr)	
BIOL 408	Practicum in Human Physiology Lab Teaching (Max 8 cr)	
BIOL 411	Senior Capstone	
Select one of th	ne following:	3
ENGL 207	Persuasive Writing	
ENGL 208	Personal & Exploratory Writing	
ENGL 317	Technical Writing	
Select one of th	ne following:	4
PHYS 112	General Physics II	
& 112L	and General Physics II Lab	
PHYS 212	Engineering Physics II	
& 212L	and Laboratory Physics II	
Select 14 credit	ts from the approved electives	14

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 2020-2021 University of Idaho catalog.
- 3. To graduate with this degree, the department requires an 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 and/or minor.
- 6. A full listing of applicable courses as well as guidelines for completion of the Bachelor degree is avaliable at https://catalog.uidaho.edu

Minimum Total Credits 120