

Degree: B.S.
Major: Biology (Wildlife & Conservation Emphasis)
2025 - 2026

COMMON CORE		Credit Hours	
All students take the following courses.			
CORE 1002	OBU Connections†	2	
CORE 1023	The Contemporary World	3	
CORE 1043	Composition I	3	
CORE 1113	Survey of the Bible	3	
CORE 1123	Interpreting the Bible	3	
CORE 2233	World Literature	3	
CORE 2243	History of World Societies	3	
CORE 2334	Scientific Inquiry (Satisfied by major)	0	
Prerequisite: Completion of the Analytic & Quantitative Reasoning Requirement.			
CORE 3023	Scientific Connections (Satisfied by major)	0	
Prerequisite: CORE 2334 Scientific Inquiry			
FLEXIBLE CORE			
Choose as indicated from each of the seven categories.			
Analytic & Quantitative Reasoning (Satisfied by major)			
Students with an MPI less than 80 must take one of the MATH courses.			
MATH 1003	College Algebra	0	
MATH 1033	Mathematics for the Liberal Arts		
PHIL 1003	Introduction to Philosophy		
PHIL 1023	Logic		
Applied Skills (Choose one)			
COMM 1003	Fundamentals of Public Speaking	3	
FINN 2003	Personal Finance		
Artistic Engagement (Choose one)			
May be satisfied by participation in the European Study Program.			
FINA 3113	Fine Arts: Art	3	
FINA 3123	Fine Arts: Music		
FINA 3133	Fine Arts: Theatre		
Civic Engagement in America (Choose one)			
PSCI 2013	American National Government	3	
HIST 2003	United States History to 1877		
HIST 2013	United States History Since 1877		
Intercultural Appreciation and Communication† (Choose two)			
Two semesters of credit in the same foreign language. May also be satisfied by approved language-intensive study-abroad experience.			6
Physical Well-being (One course)			2-3
KIN 1002	Concepts of Wellness		
KIN 2073	Health and Safety		
KIN 2013	Outdoor Leisure Pursuits		
EXPERIENTIAL CORE (1 hour)			
CHAP 1000	Chapel (7 credits required)	0	
FINA 4011	Arts Engagement Series	1	
Total Core Requirements		38-39	

† For more detail, refer to the School of Interdisciplinary Studies section of the catalog.

GENERAL GRADUATION REQUIREMENTS	
7 Chapel Credits, or 1 per semester for transfer students	
2.000 minimum GPA (overall, OBU, major, and minor)	
At least 24 hours with grades of C or higher in the major	
Jr./Sr. Hours: At least 39 total, 12 in the major and 6 in the minor	
At least 60 hours taken at OBU, including 30 of last 36 hours.	

MAJOR		Credit Hours
BIOL 1014	General Biology I	4
BIOL 1024	General Biology II	4
BIOL 3034	Ecology	4
BIOL 3083	Biostatistics	3
BIOL 3663	Intro Wildlife Conservation & Management	3
<i>Choose one of the following:</i>		
BIOL 3802	Internship (botany based)	2-4
ASBL 3014	Forest Management	
ASBL 3034	Field Botany	
BIOL 3453 <u>or</u>	Ornithology <u>or</u>	3-4
ASBL 3124	Marine Mammals	
<i>Choose one of the following:</i>		
BIOL 3343	Alaskan Ecology	3-4
BIOL 3863	Tropical Ecology Hawaii	
BIOL 3873	Southwest Ecology	
ASBL 4	Any 4-hour ASBL Ecology, Conservation, or Field course	
BIOL 3861	Ecological Field Trip*	0-1
<i>*Waived upon completion of any two 4-hour ASBL Ecology, Conservation, or Field courses.</i>		
<i>Choose two of the following:</i>		
BIOL 3014	Microbiology	8
BIOL 4054	Genetics*	
BIOL 4064	Cell and Molecular Biology	
<i>*BIOL 4054 requires MATH 2014 or 2063 as a prerequisite</i>		
BIOL 4002 <u>or</u>	Research Capstone <u>or</u>	1-2
BIOL 4501-2	Internship Capstone	
TOTAL		35-41

ADDITIONAL AREA REQUIREMENTS	
CHEM 4	Chemistry elective
CHEM 4	Chemistry elective
One additional CHEM, MATH, or PHYS course	
CORE 2053 <i>or</i>	Composition II <i>or</i>
ENGL 3013	Technical & Professional Writing (Recommended)
TOTAL	

MINOR: Minimum 18 hours in Chemistry, Computer Science, Mathematics, Physics, or Psychology	18
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ELECTIVES: Choose courses to total 120 hours, including 39 Jr/Sr-level hours.	5-12
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CREDIT HOUR SUMMARY	
CORE	38-39
MAJOR	35-41
ADDITIONAL AREA REQUIREMENTS	14-15
MINOR (minimum)	18
ELECTIVES	7-15
TOTAL	120