

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 two of the following:</i> | | |
| BIOL 3343 | Alaskan Ecology | 6 |
| 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 | | 38-43 |

| 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 |
|--|-----------|

| | |
|--|-------------|
| ELECTIVES: Choose courses to total 120 hours, including 39 Jr/Sr-level hours. | 5-12 |
|--|-------------|

| CREDIT HOUR SUMMARY | |
|-------------------------------------|--------------|
| CORE | 38-39 |
| MAJOR | 38-43 |
| ADDITIONAL AREA REQUIREMENTS | 14-15 |
| MINOR (minimum) | 18 |
| ELECTIVES | 5-12 |
| TOTAL | 120 |