

Environmental and Organismic Biology Option

| General Studies | Hours | Completed | Grade |
|---|-------|-----------|-------|
| AH Courses (2 courses min) | 12 | _____ | _____ |
| HI Courses (1 course min) | 3-4 | _____ | _____ |
| SS Courses (1 course min) | 3-4 | _____ | _____ |
| SC1 Course (1 course) | 4-5 | _____ | _____ |
| SC2 Course (1 course) | 3-4 | _____ | _____ |
| EGC (2 courses) | | | |
| CO1 (1 course) | 3-4 | _____ | _____ |
| CO2 (1 course) | 3-4 | _____ | _____ |
| MA1 (1 course) | 3-4 | _____ | _____ |
| Major | | | |
| Bio 112 Intro Organismic and Evolutionary Biology | 4 | _____ | _____ |
| Bio 113 Intro to Molecular and Cellular Biology | 4 | _____ | _____ |
| Bio 206 Botany | 4 | _____ | _____ |
| Bio 207 General Zoology | 4 | _____ | _____ |
| Bio 260 Genetics | 4 | _____ | _____ |
| Bio 302 Systematic Botany | 4 | _____ | _____ |
| Bio 320 Fundamentals of Ecology | 4 | _____ | _____ |
| Bio 376 Field Ecology | 5 | _____ | _____ |
| 496 Senior Seminar | 2 | _____ | _____ |
| 497 Senior Thesis | 2 | _____ | _____ |
| Two courses from the following choices: | | | |
| Ag 235 Soils & Soil Fertility | 4 | _____ | _____ |
| Ag 301 Range Management | 4 | _____ | _____ |
| Bio 315 Ichthyology | 4 | _____ | _____ |
| Bio 324 Mammalogy | 4 | _____ | _____ |
| Bio 334 Ornithology | 4 | _____ | _____ |
| Bio 470 Wildlife Management | 4 | _____ | _____ |
| Auxiliary Requirements | | | |
| Chem 150 Fundamental of Chemistry | 4 | _____ | _____ |
| Chem 151 Fundamental of Chemistry | 4 | _____ | _____ |
| Math 121 Pre-calculus | 4 | _____ | _____ |
| Math 201 Elementary Statistics | 4 | _____ | _____ |
| Comp 250 Academic Inquiry and Writing | 4 | _____ | _____ |
| Chem 250 Organic Chemistry I | 4 | _____ | _____ |
| Chem 365 Analytical Chemistry II | 4 | _____ | _____ |
| Geog 250 Intro to Comp Mapping/GIS | 4 | _____ | _____ |
| Geog 300 Intermediate GIS | 3 | _____ | _____ |
| Electives (variable) | | | |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |

TOTAL REQUIRED FOR GRADUATION

120