# B.S. Biology, Field Ecology concentration (2 summers at FLBS) – three-year graduation plan

This is an example of a graduation plan for a degree in Biology, with the Field Ecology concentration; choosing two summers at the Flathead Lake Biological Station (FLBS) and introductory chemistry. Courses marked with * are electives within the major; other choices are available.

## Year 1

### Autumn
- BIOB 160N/161N—Principles Living Systems/Lab (4)
- CHMY 121N—Intro to General Chemistry (4)
- M 162—Applied Calculus (4) *or M 171 Calculus I*
- WRIT 101—College Writing I (3)
- Elective (1)
- **Total: 16 credits**

### Spring
- BIOB 170N/171N—Biological Diversity/Lab (5)
- CHMY 123/124—Organic & Biochemistry/Lab (6)
- General Education Requirement (3)
- **Total: 14 credits**

## Year 2

### Autumn
- BIOB 260—Cell/Molec Biology (4)
- *STAT 216—Intro to Statistics (4)
- Intermediate Writing Course (3)
- General Education Requirement (3)
- Electives (1)
- **Total: 15 credits**

### Spring
- BIOB 272—Genetics & Evolution (4)
- General Education Requirement (6)
- Upper Division Elective (3)
- Elective (3)
- **Total: 16 credits**

### Summer – FLBS & UM
- *BIOE 342—Field Ecology (5) @ FLBS
- UD Electives (6)—FLBS or UM Summer
- Elective (3)—UM Summer
- **Total: 14 credits**

## Year 3

### Autumn
- *BIOO 320—General Botany (5)
- PHSX 205N/206N—Physics I/Lab (5)
- General Education Requirement (3)
- Elective (3)
- **Total: 16 credits**

### Spring
- *BIOB 480—Conservation Genetics (3)
- PHSX 207N/208N—Physics II/Lab (5)
- General Education Requirement (3)
- Upper Division Elective (4)
- Elective (1)
- **Total: 16 credits**

### Summer at FLBS
- *BIOE 416—Alpine Ecol (3)
- BIOE 440—Conserv. Ecol (3)
- BIOE 451—Landscape Ecol (3)
- *BIOE 458—Forest Ecology (3)
- BIOB 494—Seminar (1)
- **Total: 13 credits**

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*Eligibility depends on placement exams

*See catalog or your advisor for details on alternative course choices.