B.S. Biology, Field Ecology concentration (1 summer at FLBS) – three & ½-year graduation plan

This is an example of a graduation plan for a degree in Biology, with the Field Ecology concentration (choosing one summer at the Flathead Lake Biological Station 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] (or M 171 Calculus I)
- WRIT 101—College Writing I (3)
- Elective (1)

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

*Total: 16 credits*

### Year 2

**Autumn**
- BIOB 260—Cell and Molecular Biology (4)
- STAT 216—Intro to Statistics (4)
- General Education Requirement (3)
- Elective (4)

**Spring**
- BIOB 272—Genetics and Evolution (4)
- Intermediate Writing Course (3)
- General Education Requirement (3)
- Elective (6)

*Total: 16 credits*

### Year 3

**Autumn**
- *BIOE 370/371—Gen. Ecology/Lab (5)*
- PHSX 205N/206N—Physics I/Lab (5)
- General Education Requirement (3)
- Upper Division Elective (3)

**Spring**
- PHSX 207N/208N—Physics II/Lab (5)
- General Education Requirement (3)
- Upper Division Elective (3)
- Elective (1)

**Summer at FLBS**
- *BIOE 439—Stream Ecol (3)*
- BIOE 440—Conserv. Ecol (3)
- BIOE 451—Landscape Ecol (3)
- *BIOE 453—Lake Ecology (3)*
- BIOB 494—Seminar (1)

*Total: 13 credits*

### Year 4

**Autumn**
- *BIOE 406/409—Behavior and Evolution/Discuss. (4)*
- *BIOO 340—Biology & Management of Fishes (4)*
- Upper Division Electives (7)

*Total: 15 credits*