### 1st YEAR

**Fall** | **Winter**
---|---
1. BIOL 241 | 2. BIOL 243
3. MATH 249\(^1\) or 265 | 4. MATH 211 or 267

May be taken either semester:

7. CHEM 201
8. CHEM 203
9. Non-Science Option (Breadth Requirement)
10. Option\(^2\)

\(^1\) Junior Science Breadth fulfilled by ONE of the following pairs:\(^3\):

A. GLGY 201 (Fall) and GLGY 202 (Winter)
B. PHYS 211 or 221\(^3\) (Fall) and PHYS 223 (Winter)

\(^2\) MATH 249 is open only to students without MATH 31
\(^3\) ENSC 201 is highly recommended

\(^3\) PHYS 221 requires PHYS 30 & MATH 31. Students who do not meet these prerequisites may take PHYS 211

### 2nd YEAR

**Fall** | **Winter**
---|---
1. BIOL 371 | 2. BIOL 313
3. GEOG 308 | 4. BIOL 315
5. CHEM 351 | 6. CHEM 353
7. CHEM 311 | 8. CHEM 315

### 3rd YEAR

**Fall** | **Winter**
---|---
1. ENSC 401 (Field School – begins in August) | 2. BCEM 393
3. BIOL 311 | 4. BIOL 331
5. ECOL 425 | 6. ECOL 419\(^1\) or Course from the Field of Biological Sciences
7. GEOG 408 | 8. Course from the Field of Biological Sciences at the 300 level or higher
9. Option from the Faculty of Arts (Breadth Requirement) | 10. Option

\(^1\) At least one of ECOL 417 or 419 must be completed.

### 4th YEAR

**Fall** | **Winter**
---|---
1. ENSC 501 (Field School – begins in August) | 2. ENSC 503 (Breadth Requirement)
3. ENSC 502A | 4. ENSC 502B
5. CHEM 321 or 515 | 6. Option from the Faculty of Arts (Breadth Requirement)
7. ECOL 417\(^1\) or Course from the Field of Biological Sciences | 8. Option
9. Option | 10. Option

\(^1\) At least one of ECOL 417 or 419 must be completed.