**Prerequisites (P/D/F not allowed):**
These prerequisites should typically be completed by the end of sophomore year.

* **Biology prerequisite (2 courses):**
  - EEB 211
  - EEB/MOL 214 or EEB/MOL 215

* **Chemistry prerequisite (2 courses):**
  - CHM 202
  - CHM 201 or 207
  - (or an AP score of 5 or equivalent on the departments placement test plus CHM 202 or 2215)

* **Mathematics prerequisite (1 of the following):**
  - MAT 103, MAT 104, MAT 175, MAT 215
  - (or an AP score of 5 on the BC test)

* **Physics prerequisite (1 of the following):**
  - PHY 101, PHY 102, PHY 103, PHY 104, PHY 108
  - (or the equivalent on the department’s placement test)

* **Statistics prerequisite (1 of the following):**
  - EEB 330*, EEB 355*, SML 201*, ORF 245, PSY 251, POL 345, SOC 301, ECO 202
  - *preferred course

**ISC Curriculum:** Students who complete a full year of ISC are credited for MOL 214, CHM 201/2, and PHY 101/2. Students are not credited with EEB 211.

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**EEB Course Requirements**

A minimum of 8 courses are required. Students must receive a C- or better for departmental credit. A minimum of 6 must be EEB courses.

__________ EEB 309

__________ EEB 321

| 1 class in 2 of the following areas: |
|_________ Behavior and Organismal Biology (EEB 313, 314, 329, 403, 404*, 406*) |
|_________ Disease Ecology (EEB 304, 327, 351) |
|_________ Conservation Biology (EEB 308, 380*, 417) |
|_________ Mathematical and Computational Biology (EEB 324, 325) |

*only offered as part of the semester abroad program

| 4 additional upper level (300+) EEB courses. |
| Up to two 300+ level courses can be taken outside of the department, only one of the two can be Policy and Society |

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August
Students are permitted to take 2 non EEB courses to count towards the 8 departmentals. CHM 301 and MOL 345 are already permitted.

The following courses have been recently approved as a departmental:
MOL 342 – Genetics
MOL 348 – Cell and Developmental Biology
MOL 423 – Molecular Basis of Cancer
MOL 433 - Biotechnology
MOL 459 – Viruses: Strategy and Tactics
MOL 460 – Disease in Children: Causes, Costs, and Choices
QCB 490/MOL 490 – Molecular Mechanisms of Longevity: The Genetics, Genomics, and Cell Biology of Aging
GEO 470 – Environmental Chemistry of Soils

Policy and Society (only one course is permitted to count as a departmental)
PHI 351 – Environmental Ethics
ENV 310 - Environmental Law and Moot Court
ENV 306 – Topics in Environmental Studies: American Environmental History
HIS 394/ENV 394 - History of Ecology and Environmentalism