

Ecology & Evolutionary Biology Major – Plan of Study

Instructions: Submit one signed copy of this form to the Registrar during the first four weeks of the semester you plan to graduate.

I. Ecology & Evolutionary Biology major requirements

Complete **all** of the following courses:

- BIOL 1107 & 1108 (BIOL 1110 may be used in place of 1108)
- CHEM 1127Q/1128Q **or** CHEM 1124Q/1125Q/1126Q
- EEB 2244 or 2244W General Ecology
- EEB 2245 or 2245W Evolutionary Biology
- EEB 4215 Physiological Ecology of Animals **or** PNB 2250 Animal Physiology **or** **PLSC 4210 Plant Physiology: How Plants Work**
- MCB 2410 Genetics **or** ~~2413 Concepts of Genetic Analysis~~

Animal Diversity: at least **one** course from the following:

- | | | |
|--|---|--|
| <input type="checkbox"/> EEB 2214 Biol. of Vertebrates | <input type="checkbox"/> EEB 3273 Comp Anatomy | <input type="checkbox"/> EEB 4260 & 4261 Ornithology |
| <input type="checkbox"/> EEB 3254 Mammalogy | <input type="checkbox"/> EEB 4200 Biology of Fishes | <input type="checkbox"/> EEB 4274 Animal Parasitology |
| <input type="checkbox"/> EEB 3265 Herpetology | <input type="checkbox"/> EEB 4250 Gen. Entomology | <input type="checkbox"/> EEB 4275 Invertebrate Zoology |
| <input type="checkbox"/> EEB 3269 Social Insects | <input type="checkbox"/> EEB 4252 Field Entomology | |

Plant Diversity: at least **one** course from the following:

- | | |
|--|--|
| <input type="checkbox"/> EEB 3203 Develop. Plant Morph. | <input type="checkbox"/> EEB 3250 Biology of the Algae |
| <input type="checkbox"/> EEB 3204 Aquatic Plant Biology | <input type="checkbox"/> EEB 3271 Systematic Botany |
| <input type="checkbox"/> EEB 3220 or 3220W Evol. of Green Plants | <input type="checkbox"/> EEB 4272 Summer Flora |
| <input type="checkbox"/> EEB 3240 Biol. of Bryophytes & Lichens | |

II. Writing in the major and information literacy requirement: at least one of the following courses

- | | | | |
|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| <input type="checkbox"/> EEB 2244W | <input type="checkbox"/> EEB 3220W | <input type="checkbox"/> EEB 4276W | <input type="checkbox"/> EEB 5335W |
| <input type="checkbox"/> EEB 2245W | <input type="checkbox"/> EEB 4230W | <input type="checkbox"/> EEB 4896W | |

III. Complete at least 24 credits of courses in EEB at 2000's level or higher: (includes EEB courses from group I and II).

___ credits in _____	___ credits in _____	___ credits in _____
___ credits in _____	___ credits in _____	___ credits in _____
___ credits in _____	___ credits in _____	___ credits in _____

Total credits: _____

IV. Complete at least 12 credits of related courses at 2000's level or higher: (includes MCB or PNB courses from group I).

___ credits in _____	___ credits in _____	___ credits in _____
___ credits in _____	___ credits in _____	___ credits in _____

Total credits: _____

V. Other graduation requirements:

- | | |
|--|--|
| <input type="checkbox"/> 120 or more total credits | <input type="checkbox"/> Average GPA of 2.0 or higher overall |
| <input type="checkbox"/> At least 45 credits at 2000 level or higher | <input type="checkbox"/> Average GPA of 2.0 or higher in major courses (III above) |
| <input type="checkbox"/> no pass/fail courses counting towards major, related, or general education requirements | |

Expected graduation month/year: May August December Year: _____

Are you pursuing any minors? Yes No If yes, please list here: _____

Are you pursuing a double major or additional degree? Yes No If yes, please list here: _____

Student Name: _____ Student ID: _____

E-mail: _____ Cell: _____

I approve the above program for the Major in Biological Sciences. Advisor's name: _____

Advisor's signature: _____ Dept.: _____ Date: _____