# Ecology and Evolutionary Biology

Student Name

Student ID

Date

## Major Requirements

### Core Courses

Complete all of the following:

* BIOL 1107. Principles of Biology I
* BIOL 1108. Principles of Biology II or BIOL 1110. Intro to Botany
* One of the following sequences: CHEM 1127Q and 1128Q; or CHEM 1124Q, 1125Q, and 1126Q
* EEB 2244. General Ecology
* EEB 2245. Evolutionary Biology
* MCB 2410. Genetics

### Animal Diversity

Complete at least one of the following courses: EEB 2214, 3254, 3265, 3266, 3269, 3273, 4200, 4250, 4252, 4274, 4275; or 4260 if taken in combination with either 4261 or 4262.

### Plant Diversity

Complete at least one of the following courses: EEB 3203, 3204, 3220/W, 3240, 3250, 3271, 4272, or 4276.

### Physiology

Complete one of the following courses: EEB 2250, 3360, 4215, PNB 2250, or SPSS 4210.

### Lab or Field Course

Complete at least two of the following courses with extensive laboratory or field work, which may include courses used to satisfy the animal or plant diversity requirement: EEB 3203, 3204, 3220, 3230, 3240, 3247, 3250, 3254, 3265, 3266, 3267, 3271, 3273, 4120, 4200, 4230W, 4250, 4252, 4261, 4262, 4272, 4274, 4275, 4276.

### Writing in the Major

Complete at least one W course in EEB.

### Related Course Requirements

Complete at least 12 credits of 2000-level or above related courses, which must include the following course: MCB 2410.

## 24-Credit Requirement

Students must complete at least 24 credits of 2000-level or higher courses in EEB. The 24 credits must include courses from the major requirements above, including at least one W course in EEB. Students must maintain a cumulative GPA in their major of 2.0 or higher.

### 2000-Level Courses

### Writing in the Major

Notes: Students may apply no more than three independent study credits from EEB 3899 toward the 24-credit requirement. Students must complete MCB 2410 as part of their related course requirement. Students can use PNB 2250 and SPSS/PLSC 4210 as related courses since they fulfill the physiology requirement. Students are encouraged to complete a course in statistics and organic chemistry.

Credits to date

Current GPA