

This form is used to confirm fulfillment of major requirements for graduation and awards. Please fill out and return this form to the Biology Department Office (1203 Altschul) by the Spring Program Filing deadline. If a course was taken at a different institution, please indicate where. Prior to taking a course for the major elsewhere, consult with the Associate Chair to ensure it is suitable for the major. Keep a copy of this form for your records.

Note: Use this form only if you are completing the Biology major with an Ecology & Evolution concentration.

Name: _____ **Email:** _____

Advisor: _____ **Graduation (Month/Year):** _____

Courses

Semester Completed

(E.g. Spring 2016)

Introductory Biology and Genetics:

BIOL BC1500 Introduction to Organismal and Evolutionary Biology	_____
BIOL BC1501 Introductory Lab in Organismal and Evolutionary Biology	_____
BIOL BC1502 Introduction to Cell and Molecular Biology	_____
BIOL BC1503 Introductory Lab in Cell and Molecular Biology	_____
BIOL BC2100 Molecular and Mendelian Genetics	_____

Five Additional Lecture Courses:

For the Ecology & Evolutionary concentration, four of the five required courses must come from section (1). The same course may not count towards multiple categories.

Semester Completed

1) *Ecological and evolutionary level of organization* (check four):

<input type="checkbox"/> BIOL BC2240 Plant Evolution and Diversity	_____
<input type="checkbox"/> BIOL BC2262 Vertebrate Biology	_____
<input type="checkbox"/> BIOL BC2272 Ecology	_____
<input type="checkbox"/> BIOL BC2278 Evolution	_____
<input type="checkbox"/> BIOL BC2280 Animal Behavior	_____
<input type="checkbox"/> BIOL BC2286 Statistics and Research Design	_____
<input type="checkbox"/> BIOL BC2851 Plants and Profits	_____
<input type="checkbox"/> BIOL BC3280 Applied Ecology and Evolution	_____
<input type="checkbox"/> EEEB UN3087 Conservation Biology	_____
<input type="checkbox"/> EEEB W4110 Coastal and Estuarine Ecology	_____
<input type="checkbox"/> OTHER: _____	_____

Check one from either sections (2) or (3). Courses from section (1) may not also count for this requirement.

	Semester Completed
2) <i>Physiological and Organismal level of organization:</i>	_____
<input type="checkbox"/> BIOL BC2262 Vertebrate Biology	
<input type="checkbox"/> BIOL BC2280 Animal Behavior	
<input type="checkbox"/> BIOL BC2286 Statistics and Research Design	
<input type="checkbox"/> BIOL BC3320 Microbiology	
<input type="checkbox"/> BIOL BC3360 Physiology	
<input type="checkbox"/> BIOL UN Neurobiology II: Development & Systems	
<input type="checkbox"/> EEEB UN3011 Behavioral Biology of the Living Primates	
<input type="checkbox"/> EEEB UN3208 Explorations in Primate Anatomy	
<input type="checkbox"/> EEEB W4112 Ichthyology	
<input type="checkbox"/> OTHER: _____	

	Semester Completed
3) <i>Cellular and Molecular level of organization:</i>	_____
<input type="checkbox"/> BIOL BC2278 Evolution	
<input type="checkbox"/> BIOL BC3308 Genomics and Bioinformatics	
<input type="checkbox"/> BIOL BC3310 Cell Biology	
<input type="checkbox"/> BIOL BC3320 Microbiology	
<input type="checkbox"/> BIOL BC3352 Development	
<input type="checkbox"/> BIOL BC3362 Molecular & Cellular Neuroscience	
<input type="checkbox"/> BIOL BC3282 Biological Chemistry	
<input type="checkbox"/> BIOL UN3034 Biotechnology	
<input type="checkbox"/> BIOL UN3073 Cellular and Molecular Immunology	
<input type="checkbox"/> BIOL UN 3310 Virology	
<input type="checkbox"/> OTHER: _____	

Three Upper-Level Laboratory Courses:

	Semester Completed
1) _____	_____
2) _____	_____
3) _____	_____

Note: BIOL BC3591 and BIOL BC3592 Guided Research and Seminar can fulfill two lab courses.

Senior Capstone Experience (check one):

Semester(s) Completed

BIOL BC 3590 Senior Seminar _____

BIOL BC3593 and BIOL BC3594 Senior Thesis Research Seminar _____

Note: BIOL BC3593 and BIOL BC3594 may fulfill either the senior capstone experience requirement or two lab courses, but not both.

Chemistry Requirement:

Semester Completed

1) *General Chemistry (with laboratory)* (check one): _____

CHEM BC2001 General Chemistry I & CHEM BC2012 General Chemistry Lab

OTHER: _____

Semester Completed

2) *Organic Chemistry (with laboratory)* (check one): _____

CHEM BC3230 Organic Chemistry I & CHEM BC3328 Introductory Organic Chemistry I Lab

OTHER: _____

Transfer Credits (if applicable):

Please indicate the course name, semester taken, and the major requirement being fulfilled in addition to the institution where the class was taken. (E.g. Elective or Upper-level lab).

	Course Name	Semester Completed	Institution	Major Requirement
1)	_____	_____	_____	_____
2)	_____	_____	_____	_____
3)	_____	_____	_____	_____
4)	_____	_____	_____	_____