

BIOLOGY: EVOLUTIONARY BIOLOGY

FOUR-YEAR PLAN

SAMPLE BIOLOGY FOUR-YEAR PLAN— EVOLUTIONARY BIOLOGY OPTION

Freshman

Fall	Credits	Spring	Credits
CHEM 103 or 109	4-5	CHEM 104	5
Math Course ¹	3-5	Math or Statistics	3-4
Communication A or Breadth Courses	6	Communication A or Breadth Courses	6
First Year Seminar ²	1		
	14-17		14-15

Total Credits 28-32

Sophomore

Fall	Credits	Spring	Credits
CHEM 343	3	CHEM 345	3
Math or Statistics (if needed)	3-5	CHEM 344	2
Intro Biology Course ³	5	Intro Biology Course ³	5
Breadth Course	3	Breadth Courses	4-6
	14-16		14-16

Total Credits 28-32

Junior

Fall	Credits	Spring	Credits
Physics Course	4-5	Physics Course	4-5
Foundational or Biocore	3-5	ANTHRO/BOTANY/ ZOOLOGY 410	3
Electives	5	BIOLOGY/ GENETICS 522	2-3
		Electives	5
	12-15		14-16

Total Credits 26-31

Senior

Fall	Credits	Spring	Credits
Upper-Level Breadth in the Major ⁴	5	Upper-Level Breadth in the Major ⁴	5
Capstone or Research Course	2-3	Capstone or Research Course	2-3
Elective Courses	5-8	Elective Courses	5-8
	12-16		12-16

Total Credits 24-32

1

Math determined by placement scores. Students in the Evolutionary Biology Named Option must complete MATH 171/MATH 217 or MATH 221 plus STAT 301 or STAT 371.

2

See CALS requirements (<http://guide.wisc.edu/undergraduate/agricultural-life-sciences/#requirements>) for a list of approved CALS First-Year Seminar courses.

3

Students may complete BIOLOGY/BOTANY/ZOOLOGY 151-BIOLOGY/BOTANY/ZOOLOGY 152 & a foundational course or BIOLOGY/ZOOLOGY 101-BIOLOGY/ZOOLOGY 102, BIOLOGY/BOTANY 130 & a foundational course or BIOCORE (three lectures and two labs required).

4

See Requirements tab for Upper-Level Breadth in the Major course lists.