

BIOLOGY: EVOLUTIONARY BIOLOGY

FOUR-YEAR PLAN

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First Year

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

Second Year

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

Third Year

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

Fourth Year

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 106-127

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

¹ Math determined by placement scores. Students in the Evolutionary Biology Named Option must complete MATH 171/MATH 217, MATH 211, or MATH 221 plus STAT 240, STAT 301, or STAT 371.

² See CALS requirements (<http://guide.wisc.edu/undergraduate/agricultural-life-sciences/#requirementstext>) 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.