

# BIOLOGY MAJOR WITH ECOLOGY EMPHASIS, B.S., FOUR-YEAR PLAN

Below is a sample degree plan that can be used as a guide to identify courses required to fulfill the major and other requirements needed for degree completion. The following is only an example and represents a possible course sequence for first-year students entering UW-Platteville in the fall term. The major requirements do not add up to the 120 credits needed for graduation. See your advisor for additional guidance. A student's actual degree plan may differ depending on the course of study selected (emphasis, second major, minor, etc.), placement scores, and incoming credits (transfer, AP, etc.). Students should consult their program advisor(s) to ensure that they have the most accurate and up-to-date information available about a particular four-year degree option.

This sample plan assumes readiness for each course and/or major plan. Some courses may not be offered every term. Courses may not be available at all campuses and/or in all modalities (i.e., in person, online, hybrid, etc.).

Students should use the Academic Advisement Report (AAR) in PASS and work closely with their advisor(s) to ensure completion of all requirements in a timely manner.

Bachelor of Science students who have not maintained a "C" or higher average in one year (2 semesters) of high school world language course must complete a minimum of one semester in a university-level world language with a grade of "C" or better.

	Year 1
<b>First Semester Credits</b>	
BIOLOGY 1020 <sup>2</sup>	1
BIOLOGY 1750 <sup>3</sup>	5
MATH 1530 <sup>4</sup>	3
ENGLISH 1130 <sup>1</sup>	3
Social Science General Education Elective <sup>1</sup>	3
	<b>15</b>

**Total Credits: 15**

	Year 1
<b>Second Semester Credits</b>	
BIOLOGY 1650 <sup>3</sup>	5
MATH 1830 <sup>3</sup>	3
ENGLISH 1230 <sup>1</sup>	3
Fine Arts General Education Elective <sup>1</sup>	3
HHP 1000 <sup>1</sup>	1
	<b>15</b>

**Total Credits: 15**

	Year 2
<b>First Semester Credits</b>	
BIOLOGY 2420 <sup>2</sup>	3
CHEMISTRY 1140 <sup>3</sup>	4
Ethnic/Gender General Education Elective <sup>1</sup>	3
SPEECH 1060 <sup>1</sup>	3
Course to count toward a minor <sup>4</sup>	3-4
	<b>16-17</b>

**Total Credits: 16-17**

	Year 2
<b>Second Semester Credits</b>	
BIOLOGY 2640 <sup>2</sup>	5
CHEMISTRY 1240 or GEOLOGY 1140 <sup>2</sup>	4
Physical Activity General Education Elective <sup>1</sup>	1
History and Global Studies Elective <sup>1</sup>	3

Course(s) to count toward a minor <sup>4</sup>	2-3
	<b>15-16</b>

**Total Credits: 15-16**

	Year 3
<b>First Semester Credits</b>	
BIOLOGY 3240 <sup>2</sup>	5
BIOLOGY 3450 <sup>2</sup>	3
ENVSS 3230 <sup>2</sup>	4
Course(s) to count toward a minor <sup>4</sup>	5-6
	<b>17-18</b>

**Total Credits: 17-18**

	Year 3
<b>Second Semester Credits</b>	
BIOLOGY 3330 <sup>2</sup>	3
ENVSS 3330 <sup>1</sup>	3
Humanities General Education Elective <sup>1</sup>	3
Course(s) to count toward a minor <sup>4</sup>	3-6
	<b>12-15</b>

**Total Credits: 12-15**

	Year 4
<b>First Semester Credits</b>	
BIOLOGY 3230 <sup>2</sup>	4
BIOLOGY 3460 <sup>2</sup>	3
BIOLOGY 3650 <sup>2</sup>	4
BIOLOGY 3750 <sup>2</sup>	4
	<b>15</b>

**Total Credits: 15**

	Year 4
<b>Second Semester Credits</b>	
BIOLOGY 4990 <sup>2</sup>	1
ENVSS 3340 <sup>2</sup>	3
Courses to count toward a minor <sup>4</sup>	10-11
	<b>14-15</b>

**Total Credits: 14-15**

- <sup>1</sup> General education requirement  
<sup>2</sup> Biology major requirement  
<sup>3</sup> General education and Biology major requirement  
<sup>4</sup> Elective or minor requirement