



**BACHELOR of SCIENCE in Biology (#617)**

Biology Department  
 Ogden College of Science and Engineering  
 Western Kentucky University

The suggested program of study shown below should be used in consultation with your advisor(s). Every student will finish with a unique plan of his/her own depending on the electives selected. Successful continuation in the major requires completion of BIOL 120/121 and 122/123 with a "C" or higher.

**SAMPLE – Finish in Four Plan**

FIRST YEAR			
Fall Semester		Spring Semester	
BIOL 120/121 or BIOL 122/123	4	BIOL 122/123 or 120/121	4
MATH 116 or higher	3	MATH 117 or higher	3
ENG 100	3	Course in Minor	3
Course in Minor	3	CHEM 120/121	5
<b>TOTAL CREDIT HOURS</b>	<b>13</b>	<b>TOTAL CREDIT HOURS</b>	<b>15</b>

SECOND YEAR			
Fall Semester		Spring Semester	
BIOL 222/223, or 224/225 or 226/227 Organismal Biology	4	BIOL 319/322 Intro to Cell/Molec or BIOL 327/337*	4
Course in Minor	3	ENG 200	3
HIST 101 or 102	3	Course in Minor	3
Upper Level BIOL Elective with lab (see Biology Advisor)	4	Upper Level BIOL Elective with lab (see Biology Advisor)	4
Course in Minor	3	Colonnade Explorations	3
<b>TOTAL CREDIT HOURS</b>	<b>17</b>	<b>TOTAL CREDIT HOURS</b>	<b>17</b>

THIRD YEAR			
Fall Semester		Spring Semester	
BIOL 315 Ecology or BIOL 316 Evolution	3	Upper Level BIOL Elective with lab (see Biology Advisor)	4
COMM 145	3	Colonnade Explorations	3
Colonnade Explorations	3	Upper Level BIOL Elective with lab (see Biology Advisor)	4
Upper Level BIOL Elective with lab (see Biology Advisor)	4	Upper Level Course in Minor	3
Course in Minor	3	Writing in the Disciplines (ENG 300 or GEOG 300 or COMM 200)	3
<b>TOTAL CREDIT HOURS</b>	<b>16</b>	<b>TOTAL CREDIT HOURS</b>	<b>17</b>

FOURTH YEAR			
Fall Semester		Spring Semester	
BIOL 489	1	Upper Level BIOL Elective (see Biology Advisor)	3
Upper Level Course in Minor	3	Upper Level Course in Minor	3
Colonnade Connections	3	Colonnade Connections	3
World Language	3	Colonnade Connections	3
BIOL Process Elective (see Biology major iCAP #6)	3		
<b>TOTAL CREDIT HOURS</b>	<b>13</b>	<b>TOTAL CREDIT HOURS</b>	<b>12</b>

**Total Credit Hours: 120**

For more details and courses offered in the Colonnade General Education program visit the [website](#).

**World Language Requirement:** Language Proficiency of novice-high before completing 60 credit hours is required (or completion of 2nd level of a language). Two credits (or equivalent) of a single world language in High School satisfies this WKU requirement.

\*319/322 is typically in the spring semester and 327/337 is typically in the fall semester, see Biology Advisor

**For more Information:**     **Department:** Biology  
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Course Descriptions: <http://www.wku.edu/undergraduatecatalog/>