

California State University, Chico  
**MAJOR ACADEMIC PLAN (MAP)**

Major: **The Bachelor of Science in Biological Sciences**  
 Option: **Biological Sciences (General Biology)**  
 Pattern:

**Degree Units: 120**  
**Major Units: 78**  
**Elective Units: 6**

First Semester		Second Semester		Comments
BIOL 151 (GE Area B2)	4	BIOL 152 (SP)	4	
CHEM 111 (GE Area B1)	4	CHEM 112	4	
GE Area A [*C-]	3	MATH 109 (GE Area A4) [*C-]	4	
GE Area A [*C-]	3	GE Area A3 [*C-]	3	
<b>Total Units:</b>	<b>14</b>	<b>Total Units:</b>	<b>15</b>	
Third Semester		Fourth Semester		
CHEM 270	4	BIOL 350 (WP) [*C-]	3	
PHYS 202A	4	CHEM 370	3	
BIOL 153 (FA)	4	PHYS 202B	4	
Elective	3	GE Area C	3	
		GE Area D	3	
<b>Total Units:</b>	<b>15</b>	<b>Total Units:</b>	<b>16</b>	
Fifth Semester		Sixth Semester		
BIOL 360	4	BIOL 369 or BIOL 370 or BIOL 371	3-4	
BIOL 408 (FA)	3	Optional UD Elective [*UD]	4-5	
MATH 315 (FA)	3	GE UD Theme	3	
Elective	3	GE Area C	3	
		GE Area D	3	
<b>Total Units:</b>	<b>13</b>	<b>Total Units:</b>	<b>16-18</b>	
Seventh Semester		Eighth Semester		
BIOL 489	2	BIOL 492	1	
Optional UD Elective [*UD]	4	BIOL 411 or BIOL 412 or BIOL 414 or BIOL 416	4	
ENVL 105 (GE Area E)	3	Optional UD Elective [*UD]	4	
GE UD Theme	3	GE UD Theme	3	
HIST 130 or POLS 155 [*1]	3	HIST 130 or POLS 155 [*1]	3	
<b>Total Units:</b>	<b>15</b>	<b>Total Units:</b>	<b>15</b>	

[\*UD] Refer to BS in Biological Sciences in 2011-12 University Catalog: Option in Ecological Evolutionary and Organismal Biology to select UD courses. Option UD electives must add up to at least 15 units.

[\*C-] C- or Better is required.

[\*UD] Refer to BS in Biological Sciences in 2011-12 University Catalog: Option General to select UD course selections. Option UD electives must add up to at least 12-13 units.

[\*1] HIST 130 may be used to fulfill one GE Area C requirement and POLS 155 may be used to fulfill one GE Area D requirement.

**Notes**

**Due to the new GE effective Fall 2012, you are only required to complete GE Area C1, and either C2 or C3, and 2 Area D courses. If you have questions, see an Academic Advisor in SSC 220.**

It is recommended that you meet your Diversity requirements (USD and GC) within General Education

Students are expected to consult with a major advisor each semester.

Apply to graduate one year prior to anticipated graduation date.

*(Consult the 2011-2012 University Catalog for official degree program)*

**Approved: 07/11/2011**