

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

Major: **The Bachelor of Science in Geology**  
 Option:  
 Pattern:

**Degree Units: 120**  
**Major Units: 65-66**  
**Elective Units: 7-8**

First Semester		Second Semester		Comments
CHEM 111 (GE Area B1)	4	MATH 120 (GE Area A4) [*C-]	4	[*MATH] MATH 121 recommended for students considering attending graduate school. See your Department advisor for preparatory recommendations.
GEOS 102	3	GE Area A1 [*C-]	3	
GE Area A [*C-]	3	GE Area C	3	
GE Area A [*C-]	3	GE Area D	3	
HIST 130 or POLS 155	3	GE Area E [*GE]	3	
<b>Total Units:</b>	<b>16</b>	<b>Total Units:</b>	<b>16</b>	[*REF] Refer to BS in Geology in the 2011-12 online Catalog for GEOS electives.
Third Semester		Fourth Semester		
GEOS 203 (FA) [*C-]	2	GEOS 303 (SP)	3	[*C-] C- or Better is required.
MATH 105 or MATH 121 [*MATH]	3-4	GE Area B2	3	[*SESSION] GEOS 360 available during January Intersession only.
PHYS 202A or PHYS 204A	4	GE Area C	3	[*GE] ENVL 105 recommended.
GE Area C	3	GE Area D	3	[*SESSION] Take during Intersession.
GE Area D	3	POLS 155 or HIST 130	3	
<b>Total Units:</b>	<b>15-16</b>	<b>Total Units:</b>	<b>15</b>	
Fifth Semester		Sixth Semester		Notes
GEOS 306 (FA) [*C-]	4	GEOS 360 [*C-] [*SESSION]	2	<p><b>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.</b></p> <p>It is recommended that you meet your Diversity requirements (USD and GC) within General Education</p> <p>Apply to graduate one year prior to anticipated graduation date.</p>
GEOS 307 (FA) [*C-]	3	GEOS 361 (WP) (SP) [*C-]	1	
GEOS Elective [*REF]	3	GEOS 402 (SP)	1	
GE UD Theme	3	GEOS 403 (SP)	4	
Elective	3	GEOS Elective [*REF]	3	
		GE UD Theme	3	
<b>Total Units:</b>	<b>16</b>	<b>Total Units:</b>	<b>14</b>	
Seventh Semester		Eighth Semester		
GEOS 408 (FA) [*C-]	4	GEOS 471 (SP) [*SESSION]	2	
GEOS 555 (FA)	3	GEOS 572 (SP)	2	
GEOS Elective [*REF]	3	GEOS 580 (SP)	3	
GE UD Theme	3	GEOS Elective [*REF]	3	
Elective (1-2 units as needed)	1-2	Elective	3	
<b>Total Units:</b>	<b>14-15</b>	<b>Total Units:</b>	<b>13</b>	

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

**Approved: 07/11/2011**