

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

Major: **The Bachelor of Science in Environmental Science**  
 Option: **Environmental Science (Hydrologic Science)**  
 Pattern:

**Degree Units: 120**  
**Major Units: 74-75**  
**Elective Units: 0-1**

First Semester		Second Semester		Comments
GEOS 165 (FA)	2	BIOL 152 (GE Area B2)	4	
CHEM 111 (GE Area B1) [*C-]	4	CHEM 112	4	
GE Area A [*C-]	3	GEOS 102	3	
GE Area A [*C-]	3	GEOS 166 (SP)	2	
GE Area E [*GE]	3	GE Area A [*C-]	3	
<b>Total Units:</b>	<b>15</b>	<b>Total Units:</b>	<b>16</b>	
Third Semester		Fourth Semester		
GEOS 250	1	MATH 121	4	
GEOS 265 (FA)	2	PHYS 202B	4	
MATH 120 (GE Area A4) [*C-]	4	GE Area C	3	
PHYS 202A [*C-] [*SUB]	4	GE Area D	3	
GE Area C	3			
<b>Total Units:</b>	<b>14</b>	<b>Total Units:</b>	<b>14</b>	
Fifth Semester		Sixth Semester		
GEOS 300 (WP) (FA) [*C-]	3	GEOS 365 (SP)	2	
GEOS 380 (FA)	3	GEOS 383 (SP)	1	
GEOS 382 (FA)	1	GEOS 415 (S2) [*SP]	3	
Advising Pattern [*PTRN]	3	BIOL 350 (WP) [*C-]	3	
GE Area D	3	GE Area D	3	
HIST 130 or POLS 155	3	GE UD Theme	3	
<b>Total Units:</b>	<b>16</b>	<b>Total Units:</b>	<b>15</b>	
Seventh Semester		Eighth Semester		
GEOS 440 (FA)	3	GEOS 460 (SP)	3	
GEOS 516 (F2) or GEOS 565 (FA) [*F1/F2]	3	GEOS 575 (SP)	2	
Advising Pattern [*PTRN]	3	Option Elective [*PTRN]	3-4	
GE UD Theme	3	GE UD Theme	3	
GE Area C	3	POLS 155 or HIST 130	3	
		Elective	0-1	
<b>Total Units:</b>	<b>15</b>	<b>Total Units:</b>	<b>14-16</b>	
Notes				
<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>Refer to BS in Environmental Science in the 2011-12 University Catalog: Option in Energy and Earth Resources for program information.</p> <p>Consider taking a Course Link in your first semester.</p> <p>Apply to graduate one year prior to anticipated graduation date.</p>				

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

**Approved: 07/11/2011**