

California State University, Chico
MAJOR ACADEMIC PLAN (MAP)

Major: **The Bachelor of Science in Geosciences**
 Option: **Geosciences (Science Education)**
 Pattern:

Degree Units: 120
Major Units: 65-66
Elective Units: 15-16

First Semester	Second Semester	Comments
CHEM 111 (GE B1) [*C-] 4	CHEM 112 4	[*SUB] Two courses selected from PHYS 204A/204B/204C may be used in place of PHYS 202A/202B.
MATH 109 or MATH 120 (GE A4) [*C-] 4	GEOS 102 3	
GE Area A [*C-] 3	MATH 105 or MATH 121 3-4	[*C-] C- or Better is required.
GE Area A [*C-] 3	GE Area A [*C-] 3	
Total Units: 14	Total Units: 13-14	
Third Semester	Fourth Semester	Notes
GEOS 105 3	BIOL 151 (GE Area B2) 4	Transfer Students: Review your Degree Progress Report (DPR) in your Student Center, meet with your Major Department Advisor for major coursework, and meet with an Academic Advisor in SSC 220 to review General Education (including Writing Intensive "WI" and Capstone "C") and Graduation requirements. It is recommended that you meet with your major advisor early in your academic career and every semester. Consider meeting the United States Diversity and Global Cultures requirements within GE courses. Complete a minimum of 4 Writing Intensive (WI) courses-one will be met by your Written Communication Course and one by your Capstone Course; select 2 additional WI courses. Select a GE Capstone Course in your Upper-Division Pathway, or substitute an approved Major Capstone course from the GE Capstone Requirement. Apply to graduate one year before anticipated graduation date.
GEOS 203 (FA) 3	PHYS 202B [*SUB] 4	
PHYS 202A [*C-] [*SUB] 4	GE Area C 3	
GE Area C 3	GE Area D 3	
GE Area E 3	HIST 130 or POLS 155 3	
Total Units: 16	Total Units: 17	
Fifth Semester	Sixth Semester	
GEOS 300 (WP) (FA) [*C-] 3	BIOL 152 (GE Area B2) 4	
GEOS 306 (FA) 4	GEOS 303 (SP) 3	
GEOS 307 (FA) 3	GEOS 360 (SP) [*C-] 2	
GE Area D 3	GEOS 361 (WP) (SP) [*C-] 1	
Elective 3	HIST 130 or POLS 155 3	
Total Units: 16	Total Units: 16	
Seventh Semester	Eighth Semester	
GEOS 321 (FA) 3	GEOS 341 3	
GEOS 489T 3	GE UD Pathway 3	
GE UD Pathway 3	GE UD Pathway 3	
Elective 3	Elective 3	
Elective 3	Elective (0-1 units as needed) 0-1	
Total Units: 15	Total Units: 12-13	

(Consult the 2014-2015 University Catalog for official degree program)

Approved: 05/31/2014