

California State University, Chico
MAJOR ACADEMIC PLAN (MAP)

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

Degree Units: 120
Major Units: 69
Elective Units: 12

First Semester	Second Semester	Comments
GEOS 165 (FA) 2	BIOL 152 (SP) 4	[*REF] Refer to BS in Environmental Science in the 2012-13 University Catalog: Option in Applied Ecology for a list of option electives. [*SUB] Two courses selected from PHYS 204A/204B/204C may be used in place of PHYS 202A/202B. [*C-] C- or Better is required.
CHEM 111 (GE B1) [*C-] 4	CHEM 112 4	
GE Area A [*C-] 3	GEOS 102 3	
GE Area A [*C-] 3	GEOS 166 (SP) 2	
Elective 3	GE Area A [*C-] 3	
Total Units: 15	Total Units: 16	
Third Semester	Fourth Semester	Notes
GEOS 250 1	PHYS 202B [*SUB] 4	Transfer Students: It is recommended that you review your Degree Progress Report (DPR) in your Student Center, meet with your Major Department Advisor, and meet with an Academic Advisor in SSC 220 to review General Education, Major, and Graduation requirements. It is recommended that you meet with your major advisor early in your academic career. 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 265 (FA) 2	GEOS 315 (SP) 3	
MATH 109 (GE A4) [*C-] 4	GE Area D 3	
PHYS 202A [*C-] [*SUB] 4	HIST 130 or POLS 155 3	
GE Area C 3	Elective 3	
Total Units: 14	Total Units: 16	
Fifth Semester	Sixth Semester	
GEOS 300 (WP) (FA) [*C-] 3	BIOL 350 (WP) [*C-] 3	
MATH 315 (FA) 3	GEOS 365 (SP) 2	
GE Area C 3	GE Area E 3	
GE Area D 3	GE UD Pathway 3	
HIST 130 or POLS 155 3	Elective 3	
Total Units: 15	Total Units: 14	
Seventh Semester	Eighth Semester	
BIOL 404 (FA) 4	GEOS 536 (SP) 3	
GEOS 440 (FA) 3	GEOS 537 (SP) 3	
GEOS 535 (FA) 3	GEOS 575 (SP) 2	
Option Elective [*REF] 3	GE UD Pathway 3	
GE UD Pathway 3	Elective 3	
Total Units: 16	Total Units: 14	

(Consult the 2012-2013 University Catalog for official degree program)

Approved: 06/14/2012