

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: 15

First Semester		Second Semester		Comments
GEOS 165 (FA)	1	BIOL 152 (GE Area B2)	4	[*SUB] Two courses selected from PHYS 204A/204B/204C may be used in place of PHYS 202A/202B.
CHEM 111 (GE B1) [*C-]	4	CHEM 112	4	
GE Area A [*C-]	3	GEOS 102	3	[*C-] C- or Better is required.
GE Area A [*C-]	3	GEOS 170 or SP	3	
Elective	3	GE Area A [*C-]	3	
Total Units:	14	Total Units:	17	
Third Semester		Fourth Semester		Notes
GEOS 250	1	PHYS 202B [*SUB]	4	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 and Graduation requirements.
GEOS 265 (FA)	2	GEOS 315 (SP)	3	
MATH 109 (GE A4) [*C-]	4	GE Area D	3	It is recommended that you meet with your major advisor early in your academic career and every semester.
PHYS 202A [*C-] [*SUB]	4	HIST 130 or POLS 155	3	
GE Area C	3	Elective	3	Consider meeting the United States Diversity and Global Cultures requirements within GE courses.
Total Units:	14	Total Units:	16	
Fifth Semester		Sixth Semester		
GEOS 300W (GW) [*C-]	3	BIOL 350W (GW) [*C-]	3	University Writing Requirement: You must complete a GE Written Communication (A2) course with a grade of C- or higher, and a Graduation Writing Assessment Requirement (GW) course in your major with a grade of C- or higher.
MATH 315	3	GEOS 365 (SP)	2	
GE Area C	3	GE Area E	3	In addition you must complete 2 additional Writing (W) courses, see your DPR for specific writing course options.
GE Area D	3	GE UD Pathway	3	
HIST 130 or POLS 155	3	Elective	3	Apply to graduate one year before anticipated graduation date. Priority registration is guaranteed your final semester if you applied for graduation by the stated deadline.
Total Units:	15	Total Units:	14	
Seventh Semester		Eighth Semester		
BIOL 404 (F2)	4	GEOS 536 (SP)	3	
GEOG 427 (SP) or GEOS 380 (FA) or GEOS 516 (F2) or GEOS 517 (F1)	3	GEOS 537 (S2)	3	
GEOS 440 (FA)	3	GEOS 575 (SP)	2	
GEOS 535 (F2)	3	GE UD Pathway	3	
Elective	3	Elective	3	
Total Units:	16	Total Units:	14	

(Consult the 2018-2019 University Catalog for official degree program)

Fully Online: 06/01/2018