

California State University, Chico
MAJOR ACADEMIC PLAN (MAP)

Major: **The Bachelor of Arts in Biological Sciences**
 Option:
 Pattern:

Degree Units: 120
Major Units: 60
Elective Units: 16-18

First Semester		Second Semester		Comments
BIOL 151 (GE B2)	4	BIOL 152 (SP)	4	[*A] Math 105 or 118 strongly recommended.
CHEM 111 (GE B1) [*C-]	4	CHEM 112	4	
GE A1 [*C-] [*A1]	3	GE Area A [*C-]	3	[*INTERN] Internship in biology teaching.
GE Area A [*C-]	3	GE A4 [*C-] [*A]	3	[*C-] C- or Better is required.
Elective	1	Elective	1	[*A1] CMST 131 strongly recommended.
Total Units:	15	Total Units:	15	
Third Semester		Fourth Semester		Notes
BIOL 153 (FA)	4	BIOL 350 (WP) [*C-]	3	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.
CHEM 270	4	BIOL 371 (WP) [*C-]	4	
NSCI 489A	1	GE Area D	3	
GE Area C	3	HIST 130 or POLS 155	3	
HIST 130 or POLS 155	3	Elective	2	
Total Units:	15	Total Units:	15	
Fifth Semester		Sixth Semester		
BIOL 369	3	BIOL 370	3	
BIOL 360	4	PHYS 202B	4	
PHYS 202A (GE B1) [*C-]	4	GE UD Pathway	3	
GE Area C	3	Elective	2	
Elective	1	Elective	3	
Total Units:	15	Total Units:	15	
Seventh Semester		Eighth Semester		
Biol UD Elective 3	3	BIOL 489 [*INTERN]	1-3	
GEOS 300 (WP) (FA) [*C-]	3	GEOS 102	3	
GE Area E	3	GE Area D	3	
GE UD Pathway	3	GE UD Pathway	3	
Elective	3	Elective	3	
		Elective (0-2 units as needed)	0-2	
Total Units:	15	Total Units:	13-17	

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

Approved: 04/21/2012