

California State University, Chico
MAJOR ACADEMIC PLAN (MAP)

Major: **The Bachelor of Arts in Chemistry**
 Option:
 Pattern:

Degree Units: 120
Major Units: 58-63
Elective Units: 9-14

First Semester		Second Semester		Comments
CHEM 111 (GE Area B1) [*C-]	4	CHEM 112 [*C-]	4	[*C-] C- or Better is required. [*UD] At least 4-5 units of Electives must be upper-division in order to meet the University's 40-unit upper division requirement for graduation.
MATH 120 (GE Area A4) [*C-]	4	MATH 121	4	
GE Area A [*C-]	3	PHYS 202A or PHYS 204A [*C-]	4	
GE Area A [*C-]	3	GE Area A [*C-]	3	
Total Units:	14	Total Units:	15	
Third Semester		Fourth Semester		Notes
CHEM 270 [*C-]	4	CHEM 320	4	It is recommended that you meet your Diversity requirements (USD and GC) within General Education 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. Apply to graduate one year prior to anticipated graduation date.
MATH 220	4	CHEM 370 [*C-]	3	
PHYS 204B	4	CHEM 370M	2	
GE Area D	3	PHYS 204B	4	
		GE Area C	3	
Total Units:	15	Total Units:	16	
Fifth Semester		Sixth Semester		
CHEM 331 (FA)	3	CHEM Elective	2-3	
CHEM 361 (FA)	2	GE Area C [*C-]	3	
CHEM 381 (WP) (FA) [*C-]	3	GE Area D [*C-]	3	
GE Area C [*C-]	3	GE UD Theme	3	
HIST 130 or POLS 155	3	Elective [*UD]	3	
Elective	1			
Total Units:	15	Total Units:	14-15	
Seventh Semester		Eighth Semester		
CHEM 451	3	CHEM 400 (SP)	1	
GE Area B2	3	CHEM Elective (3 units)	3	
GE UD Theme	3	GE Area D	3	
POLS 155 or HIST 130	3	GE Area E	3	
Elective [*UD]	3	GE UD Theme	3	
		Elective [*UD]	3	
Total Units:	15	Total Units:	16	

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

Approved: 07/11/2011