

California State University, Chico
MAJOR ACADEMIC PLAN (MAP)

Major: **The Bachelor of Science in Mathematics**

Option: **Mathematics: General Math (BS)**

Pattern:

Degree Units: 120

Major Units: 49-50

Elective Units: 22-23

First Semester		Second Semester		Comments
MATH 120 (GE A4) [*C-]	4	MATH 121 [*C-]	4	
GE Area A [*C-]	3	GE A4 [*C-]	3	
GE Area A [*C-]	3	GE Area B	3	[*Elective] Select from MATH 442 or 441. Refer to BS in Mathematics Option in Mathematics Education in 2012-13 University Catalog.
GE Area E	3	GE Area D	3	
Elective	1	Elective	1	[*MATH] Either MATH 435 offered in Fall or MATH 449 offered in Spring is required. If you have already met this requirement, or you plan to meet it in the next semester, choose an Elective.
Total Units:	14	Total Units:	14	
Third Semester		Fourth Semester		Comments
MATH 220 [*C-]	4	MATH 260	4	
MATH 235	3	MATH 330 (C-)	3	
GE Area B	3	CSCI 111 or CINS 110 or MATH 230	3-4	Notes
GE Area C	3	GE Area D	3	
HIST 130 or POLS 155	3	HIST 130 or POLS 155	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.
Total Units:	16	Total Units:	16-17	
Fifth Semester		Sixth Semester		It is recommended that you meet with your major advisor early in your academic career.
MATH 350 (FA)	3	MATH Option Elective [*Elective]	3	
MATH 435 (FA) or Elective [*MATH]	3	MATH UD Elective [*UD]	3	Consider meeting the United States Diversity and Global Cultures requirements within GE courses.
MATH 465 (FA)	3	GE UD Pathway	3	
GE Area C	3	Elective	3	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.
Elective	3	Elective	3	
Total Units:	15	Total Units:	15	Select a GE Capstone Course in your Upper-Division Pathway, or substitute an approved Major Capstone course from the GE Capstone Requirement.
Seventh Semester		Eighth Semester		
MATH 420 (WP) [*C-]	3	GE UD Pathway	3	Apply to graduate one year before anticipated graduation date.
MATH UD Elective [*UD]	3	MATH 421 (SP)	3	
GE UD Pathway	3	MATH 449 (SP) or Elective [*MATH]	3	
Elective	3	Elective	3	
Elective	3	Elective (2-3 units as needed)	2-3	
Total Units:	15	Total Units:	14-15	

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

Approved: 05/31/2012