

California State University, Chico
MAJOR ACADEMIC PLAN (MAP)

Major: **The Bachelor of Science in Mathematics**
 Option: **Mathematics (Mathematics Education)**
 Pattern:

Degree Units: 120
Major Units: 49-52
Elective Units: 26-29

First Semester		Second Semester		Comments
MATH 120 (GE A4) [*C-]	4	MATH 121	4	[*C-] C- or Better is required. [*CRED] This class also fulfills a requirement for the Credential Program. [*CRED] This class also fulfills a requirement for the credential program. For MATH 241, one unit is required for the Math Education option; two units will satisfy a credential requirement. Three units is recommended.
MATH 241 [*CRED]	1	MATH 305 (SP)	3	
CMST 131 (GE A1) [*C-] [*CRED]	3	GE Area A [*C-]	3	
GE Area A [*C-]	3	GE Area B	3	
GE Area E	3	GE Area D	3	
Elective	1			
Total Units:	15	Total Units:	16	
Third Semester		Fourth Semester		Notes
MATH 220	4	MATH 235	3	Transfer Students: 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 (including Writing Intensive "WI" and Capstone "C") and Graduation requirements. It is recommended that you meet with your major advisor early in your academic career and every semester. 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. Apply to graduate one year before anticipated graduation date.
MATH 330	3	MATH 333 (SP)	3	
GE Area B	3	Elective (MATH 241) [*CRED]	1	
GE Area C2 (Language) [*CRED]	3-4	Elective (Language) [*CRED]	3-4	
GE Area D	3	Elective (0-2 units as needed)	0-2	
Total Units:	16-17	Total Units:	10-13	
Fifth Semester		Sixth Semester		
MATH 337 (FA)	3	MATH 342 (SP)	3	
MATH 341 (FA)	3	MATH 346 (SP)	3	
CSCI 111 or CINS 110 or MATH 230	3-4	HIST 130 or POLS 155	3	
HIST 130 or POLS 155	3	Elective	3	
GE Area C1	3	Elective	3	
Total Units:	15-16	Total Units:	15	
Seventh Semester		Eighth Semester		
MATH 420 (WP) (GE Capstone) [*C-]	3	MATH 449 (SP)	3	
MATH 441 or MATH 442	3-4	Elective (ENGL 471) [*CRED]	3	
Elective (EDTE 530) [*CRED]	3	Elective (HCSV 451) [*CRED]	3	
Elective (EDTE 302) [*CRED]	3	Elective (EDTE 580) [*CRED]	3	
GE UD Pathway	3	GE UD Pathway	3	
Total Units:	15-16	Total Units:	15	

(Consult the 2015-2016 University Catalog for official degree program)

Fully Online: 05/30/2015