

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-] 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: 16	
Total Units: 15		
Third Semester	Fourth Semester	Notes
MATH 220 4	MATH 235 3	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 "Z") and Graduation requirements. It is recommended that you meet with your major advisor early in your academic career and every semester.
MATH 330 3	MATH 333 (SP) 3	
Elective (MATH 241) [*CRED] 1	GE Area B 3	
GE Area C 3	Elective 3	
GE Area D 3	Elective 3	
Total Units: 14	Total Units: 15	
Fifth Semester	Sixth Semester	
MATH 337 (FA) 3	MATH 342 (SP) 3	Consider meeting the United States Diversity and Global Cultures requirements within GE courses.
MATH 341 (FA) 3	MATH 346 (SP) 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.
CSCI 111 or CINS 110 or MATH 230 3-4	HIST 130 or POLS 155 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.
GE Area C 3	Elective 3	
HIST 130 or POLS 155 3	Elective 3	
Total Units: 15-16	Total Units: 15	
Seventh Semester	Eighth Semester	
MATH 420 (WP) (GE Capstone) 3	MATH 449 (SP) 3	
Elective (EDTE 530) [*CRED] 3	Elective (ENGL 471) [*CRED] 3	
MATH 441 or MATH 442 3-4	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 2016-2017 University Catalog for official degree program)

Fully Online: 12/08/2016