

California State University, Chico
MAJOR ACADEMIC PLAN (MAP)

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

Option: **Mathematics (Mathematics Education - Credential Path)**

Pattern:

Degree Units: 120-122

Major Units: 98-101

Elective Units: 0

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. 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	
GE A1 (CMST 131) [*C-] 3	GE A3 [*C-] 3	
GE A2 [*C-] 3	GE Area B 3	
GE Area C 3	GE Area D 3	
Total Units: 14	Total Units: 16	[*REQ] This class also fulfills a requirement for the credential. [*SUB] Those who take MATH 441 in lieu of MATH 442, must take an additional unit of Math 241 or MATH 295.
Third Semester	Fourth Semester	
MATH 220 4	MATH 235 3	Notes You must earn a C- or better in ALL MATH prerequisite courses. 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. 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. Priority registration is guaranteed your final semester if you applied for graduation by the stated deadline.
MATH 330 3	MATH 333 (SP) (GE UD Pathway) 3	
GE Area B 3	MATH 346 (SP) 3	
GE Area C 3	HCSV 451 (GE Area E) 3	
GE Area D 3	HIST 130 or POLS 155 3	
Total Units: 16	Total Units: 15	
Fifth Semester	Sixth Semester	
MATH 241 [*CRED] 1	MATH 342 (SP) 3	
MATH 337 (FA) 3	MATH 449 (SP) 3	
MATH 341 (FA) 3	EDTE 530 3	
CSCI 111 or CINS 110 or MATH 230 3-4	EDTE 534 2	
EDTE 302 (GE UD Pathway) 3	ENGL 471 [*REQ] (GE UD Pathway) 3	
HIST 130 or POLS 155 3	Total Units: 14	
Total Units: 16-17		
Seventh Semester	Eighth Semester	
MATH 420 (WP) (GE Capstone) 3	EDTE 536 3	
[*C-]	EDTE 537 3	
MATH 442 or MATH 441 3-4	EDTE 538 9	
[*SUB]	Total Units: 15	
EDTE 532 3		
EDTE 535A 3		
EDTE 580 3		
Total Units: 15-16		

(Consult the 2016-2017 University Catalog for official degree program)

Fully Online: 12/08/2016