

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.
MATH 241 1	MATH 305 (SP) 3	
GE Area A [*C-] 3	GE Area A [*C-] 3	<b>Notes</b> Those who take MATH 441 in lieu of MATH 442, must take an additional unit of Math 241 or MATH 295. <b>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 and Graduation requirements.</b> 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. <b>University Writing Requirement:</b> You must complete a GE Written Communication (A2) course with a grade of C- or higher, and a Graduation Writing Assessment Requirement (GW) course in your major with a grade of C- or higher. In addition you must complete 2 additional Writing (W) courses, see your DPR for specific writing course options. 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 A [*C-] 3	GE Area B 3	
GE Area E 3	Elective 3	
Elective 1		
<b>Total Units: 15</b>	<b>Total Units: 16</b>	
Third Semester	Fourth Semester	
MATH 220 4	MATH 235 3	
MATH 330 (GE UD-B) 3	MATH 333 (SP) 3	
MATH 195 or MATH 241 1	GE Area B 3	
GE Area C 3	Elective 3	
GE Area D 3	GE Area D 3	
<b>Total Units: 14</b>	<b>Total Units: 15</b>	
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 (FA) 3-4	HIST 130 or POLS 155 3	
GE Area C 3	Elective 3	
Elective 3	Elective 3	
<b>Total Units: 15-16</b>	<b>Total Units: 15</b>	
Seventh Semester	Eighth Semester	
MATH 420 (GW) (C-) [*C-] 3	MATH 449 (SP) 3	
MATH 441 or MATH 442 3-4	GE UD Pathway 3	
GE UD Pathway 3	Elective 3	
HIST 130 or POLS 155 3	Elective 3	
Elective 3	Elective (1-2 units as needed) 1-2	
<b>Total Units: 15-16</b>	<b>Total Units: 13-14</b>	

*(Consult the 2018-2019 University Catalog for official degree program)*

**Fully Online: 06/01/2018**