

California State University, Chico
MAJOR ACADEMIC PLAN (MAP)

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

Option: **Mathematics: Statistics (BS)**

Pattern:

Degree Units: 120

Major Units: 49-50

Elective Units: 28-30

First Semester	Second Semester	Comments
MATH 120 (GE A4) [*C-] 4	MATH 121 4	[*SP] S1 indicates a course is offered in the Spring Odd Years and S2 indicates a course is offered in the Spring Even Years.
GE Area A [*C-] 3	GE Area A [*C-] 3	
GE Area A [*C-] 3	GE Area B 3	
GE Area E 3	Elective 1	[*UD] Any UD MATH courses except those specified. Refer to BS in Mathematics General Option in the University Catalog.
Elective (0-1 units as needed) 0-1	Elective 3	
Total Units: 13-14	Total Units: 14	[*C-] C- or Better is required.
Third Semester	Fourth Semester	Notes
MATH 220 4	MATH 260 4	You must earn a C- or better in ALL MATH prerequisite courses.
MATH 350 (FA) 3	MATH 330 (GE UD-B) 3	
CSCI 111 or CINS 110 or MATH 230 (FA) 3-4	MATH 351 (SP) 3	
GE Area B 3	GE Area D 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 and Graduation requirements.
Elective 3	Elective 3	
Total Units: 16-17	Total Units: 16	It is recommended that you meet with your major advisor early in your academic career and every semester.
Fifth Semester	Sixth Semester	
MATH 235 3	MATH 456 (S2) [*SP] 3	Consider meeting the United States Diversity and Global Cultures requirements within GE courses.
MATH 314 or MATH 315 3	GE Area C 3	
MATH 450 (FA) 3	GE Area D 3	University Writing Requirement: 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.
GE Area C 3	HIST 130 or POLS 155 3	
Elective 3	Elective 3	
Total Units: 15	Total Units: 15	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.
Seventh Semester	Eighth Semester	
MATH 420 (GW) (C-) [*C-] 3	MATH 458 (S1) [*SP] 3	
MATH UD Elective [*UD] 3	GE UD Pathway 3	
GE UD Pathway 3	HIST 130 or POLS 155 3	
Elective 3	Elective 3	
Elective 3	Elective 3	
Total Units: 15	Total Units: 15	

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

Fully Online: 06/01/2018