

# APPLIED

**California State University, Chico**  
**MAJOR ACADEMIC PLAN**  
 (Consult 2005-2007 University Catalog for official degree program)

Major: **Mathematics** Option: **Applied Mathematics** Number of Units in Major: **49**

First Semester		Second Semester		Comments
MATH 120 (GE Area A4)* (C- or better required for 121)	4	MATH 121 (C- or better required for MATH 220)	4	
GE Area A [*1]	3	GE Area A [*1]	3	
GE Area A [*1]	3	GE Area B1	3	
GE Area C [*2]	3	GE Area C [*2]	3	
HIST 050 or POLS 055	3	GE Area E	3	
<b>TOTAL</b>	<b>16</b>	<b>TOTAL</b>	<b>16</b>	
Third Semester		Fourth Semester		Comments
MATH 220 (C- or better required for MATH 260)	4	MATH 260	4	
MATH 330	3	MATH 335	3	
Computer Literacy Requirement [*3]	3	GE Area C [*2]	3	
GE Area B2	3	GE Area D [*2]	3	
GE Area D [*2]	3	POLS 155 or HIST 130	3	
<b>TOTAL</b>	<b>16</b>	<b>TOTAL</b>	<b>16</b>	
Fifth Semester		Sixth Semester		Comments
MATH 350 (FA)	3	MATH 461 (S1)[*4]	3	
MATH 360 (FA)	3	MATH 361 (SP)	3	
GE Area D [*2]	3	GE UD Theme	3	
Elective	3	Elective	3	
Elective	1	Elective	3	
<b>TOTAL</b>	<b>13</b>	<b>TOTAL</b>	<b>15</b>	
Seventh Semester		Eighth Semester		Comments
MATH 420 WP [*5]	3	MATH 472 (S2)OR 480 (S1)[*6]	3	
MATH 465 (FA)	3	MATH UD Selection [*7]	3	
GE UD Theme	3	GE UD Theme	3	
MATH 475 (F1)[*6]	3	Elective	3	
Elective	1	Elective	3	
<b>TOTAL</b>	<b>13</b>	<b>TOTAL</b>	<b>15</b>	
				120 units required for degree.

Units available for electives, minor, second major, or certificate: 20

WP: Writing Proficiency course.

FA: offered in Fall semester only.

F1: offered in Fall of odd-numbered years

SP: offered every Spring

S1: offered in Spring of odd-numbered years

S2: offered in Spring of even-numbered years

**NOTE: All students are expected to consult their advisor regularly!**