

# MATH ED

California State University, Chico  
**MAJOR ACADEMIC PLAN (MAP)**  
 (Consult 2005-07 University Catalog for official degree program)

Major: **Mathematics**

Option: **Mathematics Education**

Number of Units in Major: **48-49**

First Semester		Second Semester		Comments
MATH 120 (GE Area A4) [*1]	4	MATH 121	4	[*1] GE Area A courses must be completed with a C- or better. <b>N.B.:</b> Consider taking a Course Link in your first semester. [*2] Fulfills a Floater course requirement for the credential program. [*3] Prerequisite for the credential program <b>N.B.:</b> You must earn a C- or better in ALL MATH prerequisite courses.
<a href="#">GE Area A2 [*1]</a>	3	MATH 305 (SP)	3	
<a href="#">GE Area A3 [*1]</a>	3	<a href="#">GE Area A1 (CMST 131 *2)</a>	3	
HIST 130 or POLS 155 [*2 for POLS 155]	3	<a href="#">GE Area E</a>	3	
Secondary Mathematics Early Field Experiences (SMEFE) Seminar [in lieu of EDTE 255] [*3]	1	HIST 130 or POLS 155	3	
<b>TOTAL</b>	<b>14</b>	<b>TOTAL</b>	<b>16</b>	
Third Semester		Fourth Semester		Comments
MATH 220	4	MATH 333 (SP)	3	[*4] MATH 150/230 or CSCI 110/111/144. [*5] Consider meeting the Ethnic and Non-Western requirements with GE courses.
MATH 330	3	MATH 335	3	
Computer Literacy Requirement [*4]	3	<a href="#">GE Area B</a>	3	
<a href="#">GE Area C2 (Language) [*2] (3-4 units)</a>	4	<a href="#">GE Area D [*5]</a>	3	
<a href="#">GE Area B</a>	3	Elective (Language) [*2] (3-4 units)	4	
		SMEFE Seminar [*3]	1	
<b>TOTAL</b>	<b>17</b>	<b>TOTAL</b>	<b>17</b>	
Fifth Semester		Sixth Semester		Comments
MATH 337 (FA)	3	MATH 346 (SP)	3	[*6] See page 471 of the 2005-07 University Catalog for UD restrictions. Also note that MATH 342 is required for MATH 441 (Undergrad Intern teaching). [*7] prerequisite to ENGL 470 <b>N.B.:</b> Take CBEST.
MATH 341 (FA)	3	MATH 260 or UD MATH (3-4 units MATH 342 recommended) [*6]	3-4	
MATH 344 (FA)	3	<a href="#">GE Area C1 or 3 [*5]</a>	3	
<a href="#">GE Area C1 or 3 [*5]</a>	3	GE UD Theme	3	
SMEFE Seminar [*3]	1	Elective [ENGL 371 *7]	3	
<b>TOTAL</b>	<b>13</b>	<b>TOTAL</b>	<b>15-16</b>	
				<b>Apply to graduate by May 15.</b>
Seventh Semester		Eighth Semester		Comments
MATH 420 - WP [*8]	3	MATH 449	3	[*8] C- or better is required for WP course. <b>N.B.:</b> Apply to credential program early in fall semester. See page 471 of the 2005-07 University catalog for additional requirements.
<a href="#">GE Area D [*5]</a>	3	Elective [ENGL 470 *3]	3	
GE UD Theme	3	<a href="#">GE Area D [*5]</a>	3	
Elective [EDTE 530 *3]	3	GE UD Theme	3	
Elective [EDTE 302 *3]	3			
<b>TOTAL</b>	<b>15</b>	<b>TOTAL</b>	<b>12</b>	
				<b>120 units required for degree.</b>

Units available for electives, minor, second major, or certificate: **19**

**Approved**

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