

**Bachelor of Arts in Mathematics  
Education Option  
Four Year Plan 2004-2005**

**THIS IS A SAMPLE PROGRAM. EACH STUDENT SHOULD CONSULT A DEPARTMENT ADVISOR TO PREPARE A PROGRAM THAT FITS HIS/HER INDIVIDUAL BACKGROUND AND ACADEMIC NEEDS.**

<u>Fall Semester</u>		<u>Spring Semester</u>	
<b>Freshman Year</b>			
MATH 124/125	3/5	MATH 129	3
ENGL 101/103H/107	3	C SC 127a	4
Tier I INDV	3	ENGL 102/104H/108	3
Second Language (3rd semester)	4	Second Language (4 <sup>th</sup> semester)	4
Elective (First Year Colloquium)	1	Tier I TRAD	3
<b>Total</b>	<b>14/16</b>	<b>Total</b>	<b>17</b>
<b>Sophomore Year</b>			
MATH 215	3	MATH 355	3
MATH 223	4	MATH 362	3
Tier I NATS	3	Tier I NATS	3
STCH 250	3	Tier I INDV	3
<b>Total</b>	<b>13</b>	<b>Total</b>	<b>15</b>
<b>Junior Year</b>			
MATH 330	3	MATH 315	3
MATH 323	3	MATH 406A	4
Tier I TRAD	3	LRC 435/412	3
Tier II NATS	3	Tier II INDV	3
POL 201 or 210 <sup>1</sup>	3	Tier II Humanities	3
<b>Total</b>	<b>15</b>	<b>Total</b>	<b>16</b>
<b>Senior Year</b>			
MATH 404	3	STCH 494A	12
MATH 406B	4	SERP 301B	2
MATH 407	3		
Tier II Arts	3		
POL 214 or POL 230 or Elective <sup>1</sup>	3		
<b>Total</b>	<b>16</b>	<b>Total</b>	<b>14</b>

<sup>1</sup>The Constitution Requirement for AZ state certification is fulfilled by completing one of the following: POL 210; POL 201 and (POL 214 or POL 230); Passing score on the AZ and US Constitution exams. POL 201 will also fulfill the Tier II Individuals and Societies requirement.

**NOTE:**

One Tier I or Tier II course must fulfill the gender/race/ethnicity requirement. See your advisor regarding the Mid-career Writing Assessment requirement.

For more information, contact a Department of Mathematics advisor:  
Math East 146, 621-2056, mcenter@math.arizona.edu