The Bachelor of Arts in Mathematics
<u>Education Option</u>
Four-Year Plan 2003 - 2011 Catalogs

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>	

Freshman Year

MATH 124/125	3/5	MATH 129	3
ENGL 101/103H/107	3	CSC 127A or ISTA 130	4
Tier I INDV	3	ENGL 102/104H/108	3
Second Language (3rd semester)	4	Second Language (4th semester)	4
Elective (First Year Colloquium)	1	Tier I TRAD	3
Total	**14/16**	**Total**	**17**

Sophomore Year

MATH 215	3	MATH 355	3
MATH 223	4	MATH 362	3
Tier I NATS	3	Tier I NATS	3
MATH 205[2]	3	Tier I INDV	3
POL 210[1]	3	STCH 310	3
Total	**16**	**Total**	**15**

Junior Year

MATH 330	3	MATH 315	3
MATH 323	3	MATH 406A	4
Tier I TRAD	3	LRC 435	3
Tier II NATS	3	Tier II INDV[1]	3
LCEV 408 (online)	3	LCEV 416 (online)	3
SERP 301B	2		
Total	**17**	**Total**	**16**

Senior Year

MATH 404	3	MATH 494C[2]	12
MATH 406B	4		
MATH 407	3		
Tier II Arts	3		
Tier II Humanities	3		
Total	**16**	**Total**	**12**

This degree program requires at least 120 total credits, including 42 upper division credits (300-400 level)

[1]The Constitution Requirement for Arizona State certification is fulfilled by completing <u>one</u> of the following: POL 210; POL 201 and (POL 214 or POL 230); a passing score on the Arizona and US Constitution exams. POL 201 will also fulfill the Tier II INDV requirement.
[2]Prior to Fall 2010, these courses were named differently. MATH 205 was previously named STCH 250 and MATH 494C was previously named STCH 494C. Please contact mcenter@math.arizona.edu if you need a STCH/MATH substitution on your advisement report.

NOTE:
Fourth semester proficiency in a second language is required for the BA degree.
One Tier I or Tier II course may also fulfill the GRCENW requirement.
See your advisor regarding the Mid-Career Writing Assessment requirement. Contact the Math Center at mcenter@math.arizona.edu with questions or to be assigned a faculty advisor.