

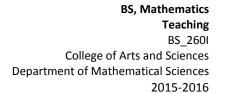


This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability, and student needs must be considered in developing the individual plan.

Shaded areas of guide require special attention.

	Credit	Min.	Included	Important Notes
Course Subject and Title		Grade	in Major	'
	Hours	Required	GPA	POS = Program of Study

		Seme	ster One:	[15 Credit Hours]
RC 1000	3			May take in fall or spring semester of first year
UCO 1200	3			May take in fall or spring semester of first year
MAT 1110	4	C-	Х	Also meets Gen Ed Quantitative Literacy requirement
Gen Ed Science Inquiry	4			
Gen Ed Wellness course	1			
		Seme	ster Two:	[15 Credit Hours]
MAT 1120	4	С	Х	
Gen Ed Science Inquiry	4			
Liberal Studies Experience Course 1	3			HS or LS or FA or SS Designation
Integrative Learning Experience Course 1	3			
Gen Ed Wellness Literacy Course	1			
		Semest	ter Three	: [16 Credit Hours]
RC 2001	3			May take in fall or spring semester of sophomore year
MAT 2110	3		Х	Honors student may take MAT 2510
FDN 2400	2	С		Required for entry to College of Education
CI 2300	2	С		Required for entry to College of Education
PSY 3010	3	С		
Liberal Studies Experience Course 2	3			HS or LS or FA or SS Designation
		Semes	ster Four:	[15 Credit Hours]
MAT 3110	3	С	Х	
MAT 2240	3		Х	
MAT Elective APPROVED Course 1	3		х	A total of 5-6 hours of electives required to total 48 hours in Area III on POS; (You must have a total of 3 hours at 4000 level)
Liberal Studies Experience Course 3	3			HS or LS or FA or SS Designation
Integrative Learning Experience Course 2	3			
		Seme	ster Five:	[17 Credit Hours]
MAT 3010	2		X	
MAT 3310	3		Х	
STT 4811	3		X	
MAT 3220	3	С	Х	[WID]
Liberal Studies Experience Course 4	3			HS or LS or FA or SS Designation
Integrative Learning Experience Course 3	3			





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Course Subject and Title	Hours	Grade Required	in Major GPA	POS = Program of Study
		Required	GPA	,

		Seme	ster Six: [15 Credit Hours]
MAT 3015	2		Χ	
STT 4812	3		Х	
MAT 3610	3	С	Х	
MAT 3520	1		Х	
SPE 3300	3	С		
Free Elective	3			
		Semest	er Seven	: [17 Credit Hours]
MAT 4015	3		Х	
CI 3080	3	С	Х	
CI 3400	2	С		
Approved MAT 4000-level Elective 2	3		х	A total of 5-6 hours of electives required to total 48 hours in Area III on POS; (You must have a total of 3 hours at 4000 level)
Free Elective	3			
Free Elective	3*			*Take enough Free Electives to reach a minimum 122 required for the degree
		Semes	ter Eight:	[12 Credit Hours]
CI 4900 Student Teaching	12			CAPSTONE; No other courses may be taken with Student Teaching

General Requirements Summary					
Minimum Gen Ed.		Minimum			
Total Hours Hours		Writing	Major GPA	Overall GPA	
122	44	RC 1000 and RC 2001	2.0	2.0	

All MAT and STT courses and all courses in Area III on Program of Study count in major GPA.

General Education Program Model - 44 Semester Hours Total				
Program Categories	Hours	Important Notes – Be sure to check for Gen Ed courses required in your major		
First Year Seminar	3	Can be taken first or second semester of freshman year		
Wellness Literacy	2			
Quantitative Literacy	4			



BS, Mathematics
Teaching
BS_260I
College of Arts and Sciences
Department of Mathematical Sciences
2015-2016

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Course Subject and Title	Credit	Min.	Included in Major	Important Notes
Course Subject and Title	Hours	Grade Required	GPA	POS = Program of Study

First Year Writing	3	Can be taken first or second semester of freshman year
Sophomore Writing	3	
Integrative Learning Experience	9	Must choose a minimum of two disciplines
Liberal Studies Experience	12	Must choose a minimum of three disciplines
Science Inquiry	8	

You must also meet the Fine Arts, Literary Studies, Historical Studies, and the Social Science Designations. Those may be met within the Integrative Learning Experience and the Liberal Studies Experience.

Additional Notes:

- A contract with a list of the approved courses MUST be filed with the College of Arts & Sciences Dean's Office no later than the end of the first semester of junior year.
- Reading & English proficiencies required.
- Admission to Teacher Education is required. To be admitted to the Teacher Education Program students must take and satisfy testing requirements for Reading, Writing and Math areas of the PRAXIS (PPST or CBT).
- Licensure requires a cumulative 2.5 GPA.
- Residency Requirements:
 - o 31 hours must be from ASU
 - o 18 hours in the major must be from ASU
 - 9 hours in the minor must be from ASU
 - o Final 30 hours must be courses taken through ASU (includes internships, study abroad taken through ASU)