

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 plan require special attention.

Course Subject and Title	Credit Hours	Min. Grade Required	Included in Major GPA	Important Notes POS = Program of Study
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<b>Semester One: [15 Credit Hours]</b>				
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ENG 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-	X	Also meets Gen Ed Quantitative Literacy requirement
Gen Ed Science Inquiry	4			
Gen Ed Wellness course	1			

<b>Semester Two: [15 Credit Hours]</b>				
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MAT 1120	4	C-	X	
Gen Ed Science Inquiry	4			
Gen Ed Perspective	3			Fine Arts Designation
Gen Ed Perspective	3			
Gen Ed Wellness Literacy Course	1			

<b>Semester Three : [17 Credit Hours]</b>				
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ENG 2001	3			May take in fall or spring semester of sophomore year
MAT 2240	3		X	
MAT 2130	4		X	
STT 3850	4			
Gen Ed Perspective	3			

<b>Semester Four: [15 Credit Hours]</b>				
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STT 3840 or STT 4820	3		X	
STT 3851	3		X	
Approved Concentration Course 1	3		X	Need a total of 18 approved hours (6 courses) outside MAT/STT
Gen Ed Perspective	3			Fine Arts Designation
Gen. Ed Perspective	3			

<b>Semester Five: [15 Credit Hours]</b>				
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STT 4830	3		X	
Approved Concentration Course 2	3		X	
Approved Concentration Course 3	3		X	
Gen Ed Perspective	3			Historical Studies Designation
Free Electives	3			



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**Semester Six: [15 Credit Hours]**

Approved MAT/STT or Related Courses Elective 1	3		X	A total of 5-6 hours of MAT/STT electives <b>AND</b> 6 hours of related coursework to total 65 hours in Area II on POS;
Approved MAT/STT or Related Courses Elective 2	3		X	A total of 5-6 hours of MAT/STT electives <b>AND</b> 6 hours of related coursework to total 65 hours in Area II on POS;
Gen Ed Perspective	3			Literary Studies Designation
Free Elective	3			
Free Elective	3			

**Semester Seven: [15 Credit Hours]**

STT 4860	3		X	
Approved MAT/STT or Related Courses Elective 3	3		X	A total of 5-6 hours of MAT/STT electives <b>AND</b> 6 hours of related coursework to total 65 hours in Area II on POS;
Approved Concentration Course 4	3		X	
Approved Concentration Course 5	3		X	
Free Elective	3			

**Semester Eight: [15 Credit Hours]**

STT 4870	2		X	<b>CAPSTONE</b>
STT 4865	3		X	
Approved Concentration Course 6	3		X	
Approved MAT/STT or Related Courses Elective 4	3		X	A total of 5-6 hours of MAT/STT electives <b>AND</b> 6 hours of related coursework to total 65 hours in Area II on POS;
Free Elective	3			
Free Elective	1			Take enough Free Electives to reach the minimum 122 required for the degree.

**General Requirements Summary**

Minimum Total Hours	Gen Ed. Hours	Writing	Minimum	
			Major GPA	Overall GPA
122	44	ENG 1000 and ENG 2001	2.0	2.0

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



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General Education Program Model - 44 Semester Hours Total		
Program Categories	Hours	Important Notes – <i>Be sure to check for Gen Ed courses required in your major</i>
First Year Seminar	3	Can be taken first or second semester of freshman year
Wellness Literacy	2	
Quantitative Literacy	4	
First Year Writing	3	Can be taken first or second semester of freshman year
Sophomore Writing	3	
Perspectives:	29	
Aesthetic	6 or 9	
Historical & Social	6 or 9	
Local to Global	6 or 9	
Science Inquiry	8	

**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.
- Residency Requirements:
  - 31 hours must be from ASU
  - 18 hours in the major must be from ASU
  - 9 hours in the minor must be from ASU