

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	ļ
	Hours	Required	GPA	POS = Program of Study

		Semes	ter One:	[16 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
PHY 1150	5			Also counts in Gen Ed Science Inquiry requirement
Gen Ed Wellness Literacy Course	1			
		Semes	ter Two:	[16 Credit Hours]
MAT 1120	4	C-	Х	
PHY 1151	5			Also counts in Gen Ed Science Inquiry requirement
Liberal Studies Experience Course 1	3			HS or LS or FA or SS Designation
Integrative Learning Experience Course 1	3			
Gen Ed Wellness Literary Course	1			
		Semest	er Three	: [14 Credit Hours]
RC 2001	3			May take in fall or spring semester of sophomore year
MAT 2240	3		Х	
MAT 2130	4		Х	
PHY 2010	4		Х	
		Semes	ter Four:	[16 Credit Hours]
MAT 2110	3		Х	Honors students may take MAT 2510
MAT 3130	3		Х	
PHY 2020	4		Х	
Integrative Learning Experience Course 2	3			HS or LS or FA or SS Designation
Liberal Studies Experience Course 2	3			
		Semes	ter Five:	[15 Credit Hours]
MAT 3110 or MAT 3220	3		Х	[WID]
MAT 2310	3		Х	
PHY 3210	3		Х	
Integrative Learning Experience Course 3	3			HS or LS or FA or SS Designation
Liberal Studies Experience Course 3	3			



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Course Subject and Title	Credit Hours	Min. Grade Required	Included in Major GPA	Important Notes POS = Program of Study
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		Semester Six: [1	L6 Credit Hours]
MAT 4310	3	Х	
STT 3850	4	Х	
PHY or TEC Approved Elective	3	Х	
Liberal Studies Experience Course 4	3		HS or LS or FA or SS Designation
Free Elective	3		
		Semester Seven:	[15 Credit Hours]
MAT or STT Approved Elective 1	3	х	A total of 12-13 hours of electives required to total 65 hours in Area II on POS; (You must have a total of 6 hours at 4000 level)
MAT or STT (4000 level) Elective 2	3	х	A total of 12-13 hours of electives required to total 65 hours in Area II on POS; (You must have a total of 6 hours at 4000 level)
PHY Approved Elective	3	Х	Must be at or above 2000 level
Free Elective	3		
Free Elective	3		
		Semester Eight:	[14 Credit Hours]
MAT 4040	1	Х	CAPSTONE; Honors students may take MAT 4510
MAT or STT Approved Elective 3	3	х	A total of 12-13 hours of electives required to total 65 hours in Area II on POS; (You must have a total of 6 hours at 4000 level)
MAT or STT Approved Elective 4	3-4	Х	If needed to meet: A total of 12-13 hours of electives required to total 65 hours in Area II on POS; (You must have a total of 6 hours at 4000 level) Otherwise, take Free Elective
Free Elective	3		
Free Elective	3*		*Take enough Free Electives to reach a minimum of 122 hours required for the degree

General Require	ments Summa	ry			
Minimum	Gen Ed.		Minimum		
Total Hours	Hours	Writing	Major GPA	Overall GPA	
122	44	RC 1000 and RC 2001	2.0	2.0	



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Course Subject and Title	Hours	Grade	in Major	POS = Program of Study
	Hours	Required	GPA	FOS – Flogram of Study

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	
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.
- 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)