

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.

C C I :	Credit	Min.	Included	Important Notes
Course Subject and Title	Hours	Grade	in Major	DOS - Drogram of Study
	nouis	Required	GPA	POS = Program of Study

		Seme	ster One:	[15 Credit Hours]
ENG 1000	3			May take fall or spring of first year
UCO 1200	3			May take fall or spring of first year
Gen Ed Science Inquiry	4			
MAT 1110	4	C-	Х	Also meets Gen Ed Quantitative Literacy requirement
Gen Ed Wellness course	1			
		Seme	ster Two:	[15 Credit Hours]
MAT 1120	4	C-	Х	
ECO 2030	3		х	Also counts in Historical & Social Perspective Capitalism & Its Critics OR This American Life theme;
Gen Ed Science Inquiry	4			
Gen Ed Perspective	3			Choose course from same theme chosen for ECO 2030 to complete a 6-hour theme this semester
Gen Ed Wellness course	1			
		Semes	ter Three	[16 Credit Hours]
ENG 2001	3			May take fall or spring sophomore year
MAT 2240	3		Х	
STT 3850	4		Х	
ECO 2040	3		Х	
Gen Ed Perspective	3			Fine Arts Designation
		Seme	ster Four:	[16 Credit Hours]
MAT 2130	4		X	
STT 3851	3		Х	[WID] Offered spring semester only.
ACC 2100	3		Х	
LAW 2150	3		Х	
Gen Ed Perspective	3			Literary Studies Designation
		Seme	ster Five:	[15 Credit Hours]
MAT 3330	3		Х	Offered fall semester only.
STT 4860	3		Х	Offered fall semester only.
FIN 3680	3		Х	
Gen Ed Perspective	3			Historical Studies Designation
Free Elective	3			

BS, Actuarial Sciences BS_106A College of Arts and Sciences Department of Mathematical Sciences 2013-2014



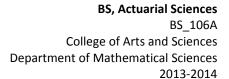
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	Credit	Min.	Included	Important Notes	
Course Subject and Title	Hours	Grade Required	in Major GPA	POS = Program of Study	

		Semester Six:	[15 Credit Hours]
FIN 3071	3	Х	
STT 4865	3	Х	Offered spring semester only.
FIN 3690	3	Х	
MAT APPROVED Elective	3	Х	Must be approved by advisor
Gen Ed Perspective	3		
	S	emester Seven	: [15 Credit Hours]
FIN 3890	3	Х	
STT 4840	3	Х	Offered fall semester only.
FIN 3072	3	Х	
Gen Ed Perspective	3		
Gen Ed Perspective	3		If Gen Ed is complete, take Free Elective
	S	emester Eight	[15 Credit Hours]
MAT 4330	3	Х	CAPSTONE; Offered spring semester only.
FIN 4770	3	Х	
Free Elective	3		
Free Elective	3		
Free Elective	3		Take enough Free Electives to reach the minimum 122 required for the degree.

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

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





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	Hours	Grade	in Major	POS = Program of Study
	Hours	Required	GPA	POS – Flogram of Study

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			
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 Math elective course 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
 - o 9 hours in the minor must be from ASU