

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

ENG 1000	3			May take fall or spring first year
UCO 1200	3			May take fall or spring first year
MAT 1110	4		X	Also meets Gen Ed Quantitative Literacy requirement
GLY 110X	4		X	Choose one intro course (1101, 1102, 1103, 1104, or 1105)
Gen Ed Wellness course	1			

**Semester Two: [14 Credit Hours]**

STT 2810	3		X	
GLY 2250	4		X	
Gen Ed Perspective	3			Literary Studies Designation
Gen Ed Perspective	3			
Gen Ed Wellness course	1			

**Semester Three : [17 Credit Hours]**

CHE 1101/1110	4		X	Also meets Gen Ed Science Inquiry requirement
ENG 2001	3			May take fall or spring of sophomore year
GLY 2745	4		X	<b>[WID]</b>
Associated Environmental Elective	3		X	Choose from Area II. D on POS
Gen Ed Perspective	3			Fine Arts Designation

**Semester Four: [16 Credit Hours]**

CHE 1102/1120	4		X	Also meets Gen Ed Science Inquiry requirement
PHY 1103	4		X	
Associated Environmental Elective	3		X	Choose from Area II. D on POS
Gen Ed Perspective	3			Historical Studies Designation
Gen Ed Perspective	3			

**Semester Five: [16-17 Credit Hours]**

GLY 3131	3		X	
GLY 3150	3		X	
GLY/ENV 3455 or CS 1440 or 1445	3-4		X	
Associated Environmental Elective	3		X	Choose from Area II. D on POS
Geography Elective	3		X	Choose from Area II. E on POS

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

GLY 3160	3		X	Pre-requisites of GLY 110X, PHY 1103 or PHY 1150, MAT 1110
GLY 3703	3		X	Pre-requisite of completed Science Inquiry
GLY 3800	3		X	Pre-requisite of GLY 2250
Associated Environmental Elective	3		X	Choose from Area II. D on POS
Geography Elective	3		X	Choose from Area II. E on POS

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

GLY 4630	3		X	
GLY Elective	3		X	Choose from second section of Area II. B on POS
Geography Elective	3		X	Choose from Area II. E on POS
Gen Ed Perspective	3			
Gen Ed Perspective	3			If Gen Ed is complete, take Free Elective

**Semester Eight: [13-14 Credit Hours]**

GLY 4210	1		X	<b>CAPSTONE</b>
GLY 4705	3		X	
GLY Elective	3		X	Choose from second section of Area II. B on POS
Geography Elective	3		X	Choose from Area II. E on POS
Free Elective	3-4*			*Take enough hours 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 GLY courses and all courses in Area II on Program of Study count in major GPA.**

**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	



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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:**

- In order to graduate, B.S. Geology (Environmental Geology Concentration) majors must pass comprehensive senior exams during the last semester.
- 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