

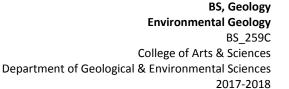


This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability,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

Shaded areas of plan require special attention.

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

L		nequired	0.71	<u> </u>
		Semeste	r One: [	15 Credit Hours]
RC 1000	3			May take fall or spring first year
UCO 1200	3			May take fall or spring first year
MAT 1110	4		Х	Also meets Gen Ed Quantitative Literacy requirement
GLY 110X	4		Χ	Choose one intro course (1101, 1102, 1103, 1104, or 1105)
Gen Ed Wellness course	1			
		Semeste	r Two: [	14 Credit Hours]
STT 2810	3		Χ	
GLY 2250	4		Х	
Liberal Studies Experience Course 1	3			HS or LS or FA or SS Designation
Integrative Learning Experience Course 1	3			
Gen Ed Wellness course	1			
		Semester	Three:	[17 Credit Hours]
CHE 1101/1110	4		Х	Also meets Gen Ed Science Inquiry requirement (PRE: MAT 1020 or equivalent test score)
RC 2001	3			May take fall or spring of sophomore year
GLY 2745	4		Χ	[WID]
Associated Environmental Elective 1	3		Х	Choose from Area II. D on POS (ECO 2620 and PS 2130 may count as Liberal Studies Experience courses)
Liberal Studies Experience Course 2	3			HS or LS or FA or SS Designation
		Semeste	r Four: [	16 Credit Hours]
CHE 1102/1120	4		Х	Also meets Gen Ed Science Inquiry requirement (PRE: MAT 1020 or equivalent test score)
PHY 1103	4		Χ	
Associated Environmental Elective 2	3		Х	Choose from Area II. D on POS (ECO 2620 and PS 2130 may count as Liberal Studies Experience courses)
Integrative Learning Experience Course 2	3			HS or LS or FA or SS Designation
Liberal Studies Experience Course 3	3			If Liberal Studies Experience complete, take Free Elective
		Semester	Five: [16	6-17 Credit Hours]
GLY 3131	3		Χ	
GLY 3150	3		Χ	
GLY 3333	3		Х	
Associated Environmental Elective 3	3		Х	Choose from Area II. D on POS (ECO 2620 and PS 2130 may count as Liberal Studies Experience courses)
Cartography/GIS Elective Course 1	3		Χ	Choose from Area II. E on POS; Total of 12 hours required





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		Semester Six: [1	L5 Credit Hours]
GLY 3160	3	X	Pre-requisites of GLY 110X, PHY 1103 or PHY 1150, MAT 1110
GLY 3703	3	Х	Pre-requisite of completed Science Inquiry
GLY 3800	3	Х	Pre-requisite of GLY 2250
Associated Environmental Elective 4	3	х	Choose from Area II. D on POS (ECO 2620 and PS 2130 may count as Liberal Studies Experience courses)
Cartography/GIS Elective Course 2	3	Х	Choose from Area II. E on POS; Total of 12 hours required
		Semester Seven:	[15 Credit Hours]
GLY 4630	3	Х	
GLY Elective	3	х	Choose from second section of Area II. B on POS; Total of 6 hours required
Cartography/GIS Elective Course 3	3	Х	Choose from Area II. E on POS; Total of 12 hours required
Liberal Studies Experience Course 4	3		If Liberal Studies Experience is complete, take Free Elective
Integrative Learning Experience Course 3	3		HS or LS or FA or SS Designation
		Semester Eight: [1	3-14 Credit Hours]
GLY 4210	1	Х	CAPSTONE
GLY 4705	3	Х	
GLY Elective	3	х	Choose from second section of Area II. B on POS; Total of 6 hours required
Cartography/GIS Elective Course 4	3	Х	Choose from Area II. E on POS; Total of 12 hours required
Free Elective	3-4*		*Take enough hours 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	RC 1000 and RC 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 – 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		



2017-2018



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Course subject and Title	Hours	Required	GPA	POS = Program of Study

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:**

- In order to graduate, B.S. Geology (Environmental Geology Concentration) majors must pass comprehensive senior exams during the last semester.
- Residency Requirements:
  - o 31 hours must be from ASU
  - 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)