



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	Include in Major GPA	Important Notes POS = Program of Study

		Seme	ster One:	[14 Credit Hours]
ENV 1010	3		Х	
GLY 1101	4		Х	
UCO 1200	3			May take fall or spring of first year
RC 1000	3			May take fall or spring of first year
Gen Ed Wellness Literacy Course	1			
		Seme	ster Two:	[15 Credit Hours]
GLY 2250	4		Х	
BIO 1801	4	С	Х	
CHE 1101 & 1110	4		Х	Also meets Gen Ed Science Inquiry requirement (<i>Pre: MAT 1020 or equivalent test score</i>)
Liberal Studies Experience Course 1	3			HS or LS or FA or SS Designation
		Semest	ter Three	: [15 Credit Hours]
CHE 1102 & 1120	4		Х	Also meets Gen Ed Science Inquiry requirement (<i>Pre: MAT 1020 or equivalent test score</i>)
MAT 1110	4	C-	Х	Also meets Gen Ed Quantitative Literacy requirement
RC 2001	3			May take fall or spring of sophomore year
Integrative Learning Experience Course 1	3			HS or LS or FA or SS Designation
Gen Ed Wellness Literacy Course	1			
		Semest	er Four: [:	14-16 Credit Hours]
BIO 1802	4		Х	
PHY 1103 or PHY 1150	4 or 5		Х	
ENV 3105	3		Х	[WID]
Life Science Core Course 1	3-4		х	Must choose courses from Life Science Core area on POS; A total of 16 hours (4-6 courses) required
Semester Five: [16 Credit Hours]				
GLY 3310 or CHE 3310	3		Х	Offered Fall semester only
BIO 3302	4		Х	
GHY 3812	3		х	GHY 3812 requires prerequisite of GHY 2310 & 2812; see dept for help with prerequisites
Integrative Learning Experience Course 2	3			HS or LS or FA or SS Designation
Liberal Studies Experience Course 2	3			





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.

·				
	Credit	Min.	Include	Important Notes
Course Subject and Title	Cicuit	Grade	in Maior	important Notes
course subject and ritle	Hours		- , -	POS = Program of Study
	110013	Required	GPA	1 03 - 1 logium of study

		Semester Six: [1	6-18 Credit Hours]
Life Science Core Course 2	3-4	X	Must choose courses from Life Science Core area on POS; A total
Life Science Core Course 2		^	of 16 hours (4-6 courses) required
Life Science Core Course 3	3-4	l x	Must choose courses from Life Science Core area on POS; A total
Life Science core course 5	J- 4	^	of 16 hours (4-6 courses) required
STT 3850	4	X	
Integrative Learning Experience	3		
Course 3	3		
Liberal Studies Experience Course 3	3		HS or LS or FA or SS Designation
		Semester Seven:	[13-14 Credit Hours]
CHE 2101 & 2102 OR			
CHE 2201 & 2203	4	X	
115 6 1 0 0	3-4	,,	Must choose courses from Life Science Core area on POS; A total
Life Science Core Course 4		X	of 16 hours (4-6 courses) required
	3		Must choose courses from Social System – Ecosystem
Social Sys/Ecosystem Course 1		X	Integration Electives area on POS; A total of 6 hours (2 courses)
			required
Liberal Studies Experience Course 4	3		
		Semester Eight: [10-17 Credit Hours]
ENV 4105 or GLY 4105	1	Х	CAPSTONE; ENV 4510 is an option for honors students
Life Science Core Course 5 or	3-4		Must choose courses from Life Science Core area on POS; A total
Free Elective		X	of 16 hours (4-6 courses) required; If Life Science Core area
The Lieutive			complete, take Free Elective
Life Science Core Course 6 or	3-4		Must choose courses from Life Science Core area on POS; A total
Free Elective		X	of 16 hours (4-6 courses) required; If Life Science Core area
			complete, take Free Elective
Sacial Sus/Facquetara Causas 3	2		Must choose courses from Social System – Ecosystem
Social Sys/Ecosystem Course 2	3	X	Integration Electives area on POS; A total of 6 hours (2 courses) Required
Free Electives	0-7		*Make sure to take enough Free Elective to earn the 120 hours
TTCC LICCUIVES	0-7		required for the degree.





College of Arts & Sciences
Department of Geological & Environmental Sciences
2019-2020

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 Required GPA Credit Hours Required GPA	Important Notes POS = Program of Study
--	--

General Requirements Summary							
Minimum	Gen Ed.		Minimum				
Total Hours	Hours	Writing	Major GPA	Overall GPA			
120	44	RC 1000 and RC 2001	2.0	2.0			

All courses in ENV and all courses in Major Requirements area on POS 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	
Wellness Literacy	2		
Quantitative Literacy	4		
First Year Writing	3	Can be taken first or second semester of freshman year	
Sophomore Writing	3	Can be taken first or second semester of second year	
Perspectives:	29		
Aesthetic	6 or 9		
Historical & Social	6 or 9		
Local to Global	6 or 9		
Science Inquiry	8		

Additional Notes:

- Study Abroad: Please see program director
- Summer courses: Please refer to the appropriate departmental policy for courses
- THIS 4 YEAR PLAN IS AN EXAMPLE AND SHOULD BE MODIFIED DURING STUDENT ADVISING. PLEASE SEE ENVIRONMENT.APPSTATE.EDU FOR OTHER EXAMPLE 4-YEAR PLANS.
- Residency Requirements:
 - o 30 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