

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
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Semester One: [14 Credit Hours]

UCO 1200	3			May take fall or spring of first year
CHE 1101& 1110	4		X	Also meets Gen Ed Science Inquiry requirement (<i>Pre: MAT 1020 or equivalent test score</i>)
BIO 1801	4	C	X	
ENV 1010	3		X	

Semester Two: [15 Credit Hours]

RC 1000	3			May take fall or spring of first year
CHE 1102 & 1120	4		X	Also meets Gen Ed Science Inquiry requirement (<i>Pre: MAT 1020 or equivalent test score</i>)
BIO 1802	4		X	
GLY 1101	4		X	

Semester Three : [16 Credit Hours]

MAT 1110	4	C-	X	Also meets Gen Ed Quantitative Literacy requirement (<i>Pre: MAT 1025 with minimum C- or passing calculus readiness test</i>)
PHY 1150	5		X	
GLY 2250	4		X	
RC 2001	3			May take fall or spring of sophomore year

Semester Four: [17 Credit Hours]

MAT 1120	4		X	
PHY 1151	5		X	
BIO 3302	4		X	
Integrative Learning Experience Course 1	3			HS or LS or FA or SS Designation
Gen Ed Wellness Literacy Course	1			

Semester Five: [17 Credit Hours]

CHE 2101 & 2102 OR CHE 2201 & 2203	4		X	If planning CHE 2202 & 2204, student should take 2201 & 2203 here; minimum grade C- in CHE 2201 & 2203 required for CHE 2202 & 2204
GHY 3812	3		X	GHY 3812 requires prerequisite of GHY 2310 & 2812; see dept for help with prerequisites
STT 3850	4		X	
ENV 3105	3		X	[WID]
Liberal Studies Experience Course 1	3			HS or LS or FA or SS Designation

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Semester Six: [15-17 Credit Hours]

Science Course #1	3-4		X	Must choose courses from Science Courses area on POS; A total of 12 hours (3-4 courses) from at least 2 sub-categories of chemistry, geophysical sciences, and biology areas
Science Course #2	3-4		X	Must choose courses from Science Courses area on POS; A total of 12 hours (3-4 courses) from at least 2 sub-categories of chemistry, geophysical sciences, and biology areas
Integrative Learning Experience Course 2	3			HS or LS or FA or SS Designation
Liberal Studies Experience Course 2	3			
Liberal Studies Experience Course 3	3			HS or LS or FA or SS Designation

Semester Seven: [15-16 Credit Hours]

GLY 4630	3		X	
CHE 2550 OR GLY 3131	3		X	Offered Fall Semester only
Science Course #3	3-4		X	Must choose courses from Science Courses area on POS; A total of 12 hours (3-4 courses) from at least 2 sub-categories of chemistry, geophysical sciences, and biology areas
Science Electives	3		X	Choose 3 hours in science discipline
Integrative Learning Experience Course 3	3			

Semester Eight: [14 Credit Hours]

ENV 4105	1		X	CAPSTONE ; ENV 4510 is an option for honors students
Science Course #4	3		X	If 12 hours in this area already met, take Free Elective instead; Must choose courses from Science Courses area on POS; A total of 12 hours (3-4 courses) from at least 2 sub-categories of chemistry, geophysical sciences, and biology areas
PLN 4460	3		X	
Liberal Studies Experience Course 4	3			
Gen Ed Wellness Literacy Course	1			
Free Elective outside ENV	3*			*Make sure to take enough Free Elective to earn the 123 hours required for the degree.

General Requirements Summary

Minimum Total Hours	Gen Ed. Hours	Writing	Minimum	
			Major GPA	Overall GPA
123	44	RC 1000 and RC 2001	2.0	2.0

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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 – <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	
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:
 - 31 hours must be from ASU
 - 18 hours in the major must be from ASU
 - 9 hours in the minor must be from ASU
 - Final 30 hours must be courses taken through ASU (includes internships, study abroad taken through ASU)