

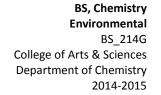


This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability,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

Shaded areas of plan require special attention.

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

		Seme	ster One:	[14 Credit Hours]
ENG 1000	3			May be taken in fall or spring of first year
CHE 1101& 1110	4		Х	Also meets Gen Ed Science Inquiry requirement
MAT 1110	4	C-	Х	Also meets Gen Ed Quantitative Literacy requirement
Gen Ed Perspective	3			Fine Arts Designation
		Seme	ster Two:	[15 Credit Hours]
UCO 1200	3			May be taken in fall or spring semester of first year
CHE 1102 & 1120	4		Х	Also meets Gen Ed Science Inquiry requirement
MAT 1120	4		Х	
Gen Ed Perspective	3			Historical Studies Designation
Gen Ed Wellness Literacy	1			
		Semes	ter Three :	[16 Credit Hours]
ENG 2001	3			May be taken in fall or spring of sophomore year
CHE 2201 & 2203	4	C-	Х	
CHE 2210 & 2211	4		Х	
PHY 1150	5		Х	
		Seme	ster Four:	[16 Credit Hours]
CHE 2202 & 2204	4		Х	
PHY 1151	5		Х	
STT 3850	3		Х	
GHY 1010	3			Counts in Local to Global Perspective: Sustainability & Global Change theme
Gen Ed Wellness Literacy	1			
		Seme	ster Five:	[17 Credit Hours]
CHE 3301 & 3303	4		Х	Offered Fall Semester only [WID]
BIO 1801	4		Х	
ECO 2620	3		Х	Offered Fall Semester only. Counts in Local to Global Perspective: Global Resources theme
PHY 3140	3		Х	Offered Fall Semester only
Gen Ed Perspective	3			
		Seme	ester Six: [14 Credit Hours]
CHE 3560 & 3561	4		Х	Offered in Spring Semester only
Free Elective	3			See list of recommended elective on the bottom of the POS
GLY 1101	4		Х	
PS 2130	3		Х	





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Course Subject and Title	Hours	Grade Required	in Major GPA	POS = Program of Study

Semester Seven: [17 Credit Hours]					
BIO 3302	4	X			
CHE 3000	1	Х			
Gen Ed Perspective	3		Choose one Local to Global course in either Sustainability & Global Change OR Global Resources theme to complete 6 hour theme with GHY 1010 or ECO 2620		
Gen Ed Perspective	3		Literary Studies Designation		
Free Elective	3		See list of recommended elective on the bottom of the POS		
Semester Eight: [17 Credit Hours]					
CHE 4620	4	X	CAPSTONE; Offered in Spring Semester only		
GLY 1103	4	Х			
CHE 3404	3	Х	Offered in Spring Semester only		
Gen Ed Perspective	3		If Gen Ed is complete, take Free Elective		
Free Elective	2		Take enough Free Electives to reach the minimum 122 required for the degree.		

General Requirements Summary						
Minimum Gen Ed.		A47 515	Minimum			
Total Hours	Total Hours Hours	Writing	Major GPA	Overall GPA		
122	44	ENG 1000 and ENG 2001	2.0	2.0		

All CHE courses and all courses in Area II on the Program of Study count in the 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			
Perspectives:	29			
Aesthetic	6 or 9			
Historical & Social	6 or 9			



BS, Chemistry
Environmental
BS_214G
College of Arts & Sciences
Department of Chemistry
2014-2015

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the academic advisor. Prior credit, o	course ava	ailability, a	nd stude	ent needs must be considered in developing the individual plan.		
Shaded areas of plan require special attention.						
Course Subject and Title	Credit Hours Required GPA Included Important Notes Included in Major Required GPA POS = Program of Study					
Local to Global		6 or 9				

Additional Notes:

Science Inquiry

• For Local to Global Perspective, choose either Sustainability & Global Change OR Global Resources 6-hour theme to complete with either GHY 1010 or ECO 2620 and at least one additional course.

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- Residency Requirements:
 - o 31 hours must be from ASU
 - 18 hours in the major must be from ASU
 - o 9 hours in the minor must be from ASU