

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

		Semest	er One: [:	14 Credit Hours]
RC 1000	3			May be taken in fall or spring of first year
CHE 1101 & 1110	4		х	Also meets <b>Gen Ed Science Inquiry</b> requirement <i>(PRE: MAT 1020 or equivalent test score)</i>
MAT 1110	4	C-	х	Also meets <b>Gen Ed Quantitative Literacy</b> requirement ( <i>PRE: MAT 1025 or equivalent test score</i> )
Liberal Studies Experience Course 1	3			HS or LS or FA or SS Designation
		Semest	er Two: [ː	15 Credit Hours]
UCO 1200	3			May be taken in fall or spring semester of first year
CHE 1102 & 1120	4		х	Also meets <b>Gen Ed Science Inquiry</b> requirement <i>(PRE: MAT 1020 or equivalent test score)</i>
MAT 1120	4		х	
Integrative Learning Experience Course 1	3			
Gen Ed Wellness Literacy	1			
	_	Semeste	r Three :	[16 Credit Hours]
RC 2001	3			May be taken in fall or spring of sophomore year
CHE 2201 & 2203	4	C-	х	Grade of C- required in both lecture & lab as prerequisite to CHE 2202 & 2204
CHE 2210 & 2211	4		х	
PHY 1150	5		х	PHY 1150 & 1151 must be completed prior to fall semester of junior year as prerequisite to CHE 3301 & 3303
	_	Semest	er Four: [	16 Credit Hours]
CHE 2202 & 2204	4		х	
PHY 1151	5		х	
STT 3850	3		х	
PHL 2015	3			May count in <b>Integrated Learning Experience</b> if student chooses the "Sustainability and Global Resources" theme
Gen Ed Wellness Literacy	1			
		Semest	er Five: [1	17 Credit Hours]
CHE 3301 & 3303	4		Х	Offered Fall Semester only [WID]
BIO 1801	4		Х	
Liberal Studies Experience Course 2	3			HS or LS or SS or FA Designation
PHY 3140	3		Х	Offered Fall Semester only
ENV 3110 or GLY 3110	3		х	Offered Fall Semester only



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		Semes	ter Six: [14	4 Credit Hours]
CHE 3560 & 3561	4		х	Offered in Spring Semester only
GLY 1101 or GLY 1103	4		х	
Free Elective	3		х	See list of recommended elective on the bottom of the POS
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		Semeste	r Seven: [	13 Credit Hours]
CHE 3310 or GLY 3310	3		х	Offered Fall Semester only
CHE 3000	1		х	
CHE 3404	3		х	Offered in Fall Semester only
Integrative Learning Experience Course 2	3			HS or LS or SS or FA Designation
Liberal Studies Experience Course 3	3			
		Semeste	er Eight: [1	15 Credit Hours]
CHE 4620	4		х	CAPSTONE; Offered in Spring Semester only
GLY 2250	4		х	
Integrative Learning Experience Course 3	3			If this Gen Ed area is already met, take Free Electives
Liberal Studies Experience Course 4	3			HS or LS or SS or FA Designation
Free Elective	1*			*Take enough Free Electives to reach the minimum 120 required for the degree. See list of recommended elective on the bottom of the POS

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

All CHE courses and all courses in Major Requirements area on the Program of Study count in the major GPA.



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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			
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:

- For Integrated Learning Experience, choose Sustainability & Global Change theme to use PHL 2015 with two other courses to complete a theme.
- <u>Residency Requirements</u>:
  - 30 hours must be from ASU
  - 18 hours in the major must be from ASU
  - 9 hours in the minor must be from ASU