

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

		Semes	ter One:	[14 Credit Hours]
RC 1000	3			May be taken in fall or spring of first year
CHE 1101 & 1110	4		х	Also meets Gen Ed Science Inquiry requirement (PRE: MAT 1020 or equivalent test score)
MAT 1110	4	C-	Х	Also meets Gen Ed Quantitative Literacy requirement
Liberal Studies Experience Course 1	3			HS or LS or FA or SS Designation
		Semest	ter Two:	[15 Credit Hours]
UCO 1200	3			May be taken in fall or spring semester
CHE 1102 & 1120	4		х	Also meets Gen Ed Science Inquiry requirement (PRE: MAT 1020 or equivalent test score)
MAT 1120	4		Х	
Integrative Learning Experience Course 1	3			
Gen Ed Wellness Literacy	1			
		Semeste	er Three	: [16 Credit Hours]
RC 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	
		Semest	er Four:	[16 Credit Hours]
CHE 2202 & 2204	4		Х	
PHY 1151	5		Х	
Individually-Designed Course 1	3		х	Based on an approved program of study contract for a total of 18 hours. See check sheet for details.
Individually-Designed Course 2	3		Х	
Gen Ed Wellness Literacy	1			
		Semes	ter Five:	[14 Credit Hours]
CHE 3301 & 3303	4		Х	Offered in Fall Semester only [WID]
CHE 3000	1		Х	
Chemistry Elective Course	3		Х	CHE 4580 recommended
Individually-Designed Course 3	3		Х	
Liberal Studies Experience Course 2	3			HS or LS or FA or SS Designation
		Semest	er Six: [1	5-16 Credit Hours]
Other Science Course 1	3-4		х	Courses from AST, BIO, GLY, OR PHY, except 1000-level PHY courses or PHY 3350
Individually-Designed Course 4	3		х	



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Course Subject and Title	Credit Hours	Min. Grade Required	Included in Major GPA	Important Notes POS = Program of Study
		1		1
Integrative Learning Experience Course 2	3			HS or LS or FA or SS Designation
Free Elective	3			
Free Elective	3			
		Semester	Seven: [1	5-16 Credit Hours]
CHE 3404	3		Х	Offered in Fall Semester only
Individually-Designed Course 5	3		Х	
Other Science Course 2	3-4		х	Courses from AST, BIO, GLY, OR PHY, except 1000-level PHY courses or PHY 3350
Liberal Studies Experience Course 3	3			
Free Elective	3			
		Semester	Eight: [1	5-17 Credit Hours]
CHE 4000	1		Х	CAPSTONE
Individually-Designed Course 6	3		Х	
Liberal Studies Experience Course 4	3			HS or LS or FA or SS Designation
Integrative Learning Experience Course 3	3			
Free Elective	3			
Free Elective	2-4*			*Take enough free electives to meet the 122 hours required for the degree

General Require	ments Summa	ry		
Minimum Gen Ed. Total Hours Hours		Minimum		
	Writing	Major GPA	Overall GPA	
122	44	RC 1000 and RC 2001	2.0	2.0

All CHE courses and all courses in Area II on 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		



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Course Subject and Title	Credit Hours	Min. Grade Required	Includ in Maj GPA	or POS – Program of Study
Quantitative Literacy		4		
First Year Writing		3		Can be taken first or second semester of freshman year
Sophomore Writing		3		
Integrative Learning Experience		9		Aust choose a minimum of two disciplines
Liberal Studies Experience		12		Aust 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:

- The Individually Designed concentration requires approval from the department chairperson.
- A contract for the Individually Designed concentration must be on file with the dean's office before a senior check or graduation check-out can be done.
- <u>Residency Requirements</u>:
 - 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)