

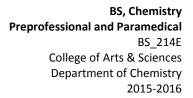


This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability, 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		Grade	in Major	'
	Hours	Required	GPA	POS = Program of Study

		Semes	ter One: [17 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
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
Integrative Learning Experience Course 1	3			
		Semes	ter 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	
Liberal Studies Experience Course 2	3			HS or LS or FA or SS Designation
Gen Ed Wellness Literacy	1			
		Semest	er Three :	[16 Credit Hours]
RC 2001	3			May be taken in fall or spring of sophomore year
CHE 2201 & 2203	4	C-	Х	
PHY 1150	5		Х	
BIO 1801	4		Х	
		Semes	ter Four:	16 Credit Hours]
CHE 2202 & 2204	4		Х	
PHY 1151	5		Х	
CHE 2210 & 2211	4		Х	
Integrative Learning Experience Course 2	3			HS or LS or FA or SS Designation
		Semeste	er Five: [1	3-14 Credit Hours]
BIO Course Elective 1	4		Х	Choose from 2000, 2600 & 2610, 3314, 3800, or 4568
CHE 3301 & 3303	4		Х	[WID] Offered Fall Semester only
Other Science Course 1	3-4		х	Courses from AST, BIO, GLY, OR PHY, except 1000-level PHY courses or PHY 3350
CHE 3000	1		Х	
Gen Ed Wellness Literary	1			
		Seme	ster Six: [1	14 Credit Hours]
CHE 4000	1		Х	CAPSTONE
CHE 4580	3		Х	
BIO 2400 or 2700	3		Х	
BIO 2400 Or 2700	3		Х	





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Course Subject and Title	Hours	Grade Required	in Major GPA	POS = Program of Study
		Required	GI / C	
BIO 2410	1		Χ	
Liberal Studies Experience Course 3	3			
Free Elective	3			
		Semeste	r Seven: [16 Credit Hours]
BIO 3301	4		Χ	
CHE 3404	3		Х	Offered Fall Semester only
Liberal Studies Experience Course 4	3			HS or LS or FA or SS Designation
Integrative Learning Experience Course 3	3			
Free Elective	3			
		Semester	Eight: [14	l-16 Credit Hours]
BIO Course Elective 2	4		Х	Choose from 2000, 2600 & 2610, 3314, 3800, or 4568
BIO 3308	4		Х	
Other Science Course 2	3-4		Х	Courses from AST, BIO, GLY, OR PHY, except 1000-level PHY courses or PHY 3350
Free Elective	3			
Free Elective	0-1*			*Take enough free electives to meet the 122 hours required for the degree

General Requirements Summary					
Minimum Gen Ed.		Minimum			
Total Hours	I W		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 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		



BS, Chemistry
Preprofessional and Paramedical
BS_214E
College of Arts & Sciences
Department of Chemistry
2015-2016

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	Credit	Min.	Included	Important Notes
Course Subject and Title	Hours	Grade	in Major	POS = Program of Study
	110013	Required	GPA	1 03 - 1 logium of study

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:

- Honors students may opt to complete CHE 4510 Honors Thesis (1 hour). Please see department for more information.
- Residency Requirements:
 - o 31 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
 - o Final 30 hours must be courses taken through ASU (includes internships, study abroad taken through ASU)