

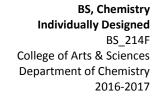


This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability, 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	Included in Major	Important Notes POS = Program of Study
	Hours	Required	GPA	1 O3 - 1 Togram 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
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
		Semes	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
MAT 1120	4		Х	
Integrative Learning Experience Course 1	3			
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		Х	
CHE 2210 & 2211	4		Х	
PHY 1150	5		Х	
		Semes	ter 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	
Integrative Learning Experience Course 2	3			HS or LS or FA or SS Designation





Free Elective

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. Min. Included Credit **Important Notes** Course Subject and Title Grade in Major Hours POS = Program of Study Required GPA Free Elective 3 Free Elective 3 Semester Seven: [15-16 Credit Hours] CHE 3404 3 Offered in Fall Semester only Χ 3 Individually-Designed Course 5 Х Courses from AST, BIO, GLY, OR PHY, except 1000-level PHY Other Science Course 2 Χ 3-4 courses or PHY 3350 Liberal Studies Experience Course 3 3

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Semester Eight: [15-17 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 Requirements Summary						
Minimum	Gen Ed.		Minimum			
Total Hours	Hours	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.

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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



BS, Chemistry
Individually Designed
BS_214F
College of Arts & Sciences
Department of Chemistry
2016-2017

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Shaded areas of plan require special attention.

Course Subject and Title	Credit Hours	Min. Grade	Included in Major	Important Notes POS = Program of Study
	110013	Required	GPA	1 33 1 1 agram of State

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	
colonies inquity		1

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.
- Residency Requirements:
 - 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
 - o Final 30 hours must be courses taken through ASU (includes internships, study abroad taken through ASU)