

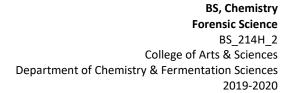


This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability,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

Shaded areas of plan require special attention.

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

		Semes	ter One:	[14 Credit Hours]
RC 1000	3			May take in fall or spring of first year
CHE 1101 & 1110	4		Х	Also meets Gen Ed Science Inquiry requirement (<i>PRE: MAT 1020</i> or equivalent test score)
MAT 1110	4	C-	х	Also meets Gen Ed Quantitative Literacy requirement (PRE: MAT 1025 or equivalent test score)
Liberal Studies Experience Course 1	3			HS or LS or FA or SS Designation
		Semes	ter Two:	[16 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 (<i>PRE: MAT 1020</i> or equivalent test score)
MAT 1120	4		Х	
BIO 1801	4		Х	
Gen Ed Wellness Literacy	1			
		Semest	er Three	: [15 Credit Hours]
RC 2001	3			May be taken in fall or spring semester of sophomore year
CHE 2201 & 2203	4	C-	Х	
PHY 1150	5		Х	PHY 1150 & 1151 must be completed prior to fall semester of junior year as prerequisite to CHE 3301 & 3303
CHE 2400	3		Х	Offered in Fall semester only
		Semes	ter Four:	[14 Credit Hours]
CHE 2202 & 2204	4	C-	Х	Min grade of C- required in CHE 2202 as prerequisite to CHE 4580 required course
PHY 1151	5		Х	
CHE 2210 & 2211	4		Х	
Gen Ed Wellness Literacy	1			
		Semes	ter Five:	[16 Credit Hours]
CHE 3301 & 3303	4		Х	Offered in Fall Semester only; [WID]
CJ 3551 or CJ 3050	3		Х	CJ 3050 is offered Spring Semester only; Student may take Integrative Learning Experience Course 2 this semester and CJ 3050 in the next spring semester as desired.
STT 2810	3		Х	
Liberal Studies Experience Course 2	3			HS or LS or FA or SS Designation
Integrative Learning Experience Course 1	3			
		Seme	ster Six: [14 Credit Hours]
CHE 3000	1		Х	
CHE 3560 & 3561	4		Х	Offered in Spring Semester only





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Course Subject and Title	Credit Hours	Min. Grade Required	Included in Major GPA	Important Notes POS = Program of Study	
CHE 4630	3		Х	Offered in Spring Semester only	
CJ 3405	3		Х	Offered in Spring Semester only	
Integrative Learning Experience Course 2	3			HS or LS or FA or SS Designation	
		Semeste	er Seven:	[17 Credit Hours]	
CHE 3404	3		Х	Offered in Fall Semester only	
CHE 4640	4		Х	Offered in Fall semester only	
BIO 3800	4		Х		
Liberal Studies Experience Course 3	3				
Liberal Studies Experience Course 4	3			HS or LS or FA or SS Designation	
		Semest	er Eight: [14 Credit Hours]	
CHE 4800	4		Х	Offered in Spring Semester only	
CHE 4000 or CHE 4900	1-3		х	CAPSTONE; If you take 3 hours here, you don't need the last Free Elective in this semester schedule.	
Integrative Learning Experience Course 3	3				
CHE 4580 & 4581	4		Х		
Free Elective	0-2			Take enough Free Electives to reach the minimum 120 required for the degree	

General Requirements Summary						
Minimum	Minimum Gen Ed.	AM 511	Minimum			
Total Hours Hours		Writing	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 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
Forensic Science
BS_214H_2
College of Arts & Sciences
Department of Chemistry & Fermentation Sciences
2019-2020

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

- Residency Requirements:
 - o 30 hours must be from ASU
 - o 18 hours in the major must be from ASU
 - 9 hours in the minor must be from ASU