

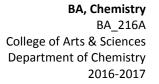


This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability,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

		Comos	tor Once	[14 Credit House]
DC 4000	2	Semes	ster One:	[14 Credit Hours]
RC 1000	3			May be taken in fall or spring of first year Also counts in Gen Ed Science Inquiry requirement (PRE: MAT
CHE 1101& 1110	4		Х	1020 or equivalent test score)
MAT 1110	4	C-	Х	Also meets Gen Ed Quantitative Literacy requirement
Minor 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 counts in Gen Ed Science Inquiry requirement (PRE: MAT 1020 or equivalent test score)
MAT 1120	4		Х	
Minor Course 2	3			
Gen Ed Wellness Literacy	1			
		Semest	er Three	: [16 Credit Hours]
CHE 2201 & 2203	4	C-	Х	
CHE 2210 & 2211	4		Х	
PHY 1150	5		Х	
Foreign Language 1040	3			1020 or 1030 is prerequisite; If test out of this level, take appropriate level or Free Elective if language is complete (FL 1060 may be an option for some lang)
		Semes	ter Four:	[16 Credit Hours]
RC 2001	3			May be taken in fall or spring semester of sophomore year
CHE 2202 & 2204	4		Х	
PHY 1151	5		Х	
Foreign Language 1050	3			Counts as Liberal Studies Experience Course 1 ; if language complete, take Free Elective
Gen Ed Wellness Literacy	1			
		Semes	ster Five:	[17 Credit Hours]
CHE 3301 & 3303	4		Х	Offered in Fall Semester only [WID]
CHE 3000	1		Х	
CHE Elective 1	3		Х	Must be at or above 3000 level; CHE3560/3561 or 4580 recommended
Liberal Studies Experience Course 2	3			HS or LS or FA or SS Designation
Integrative Learning Experience Course 1	3			
Minor Course 3	3			





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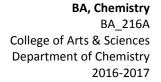
		Semester Si	ix: [14	-15 Credit Hours]
CHE 3302 & 3304	4		Х	Offered Spring Semester only
Other Science Course 1	3-4		Х	
CHE 4000	1		Х	CAPSTONE
Integrative Learning Experience Course 2	3			HS or LS or FA or SS Designation
Liberal Studies Experience Course 3	3			HS or LS or FA or SS Designation
		Semester S	even:	[15 Credit Hours]
CHE 4400	1		Χ	
CHE 3404 & 3405	4		Χ	Offered Fall Semester only
Minor Course 4	4		Х	
Liberal Studies Experience Course 4	3			HS or LS or FA or SS Designation
Integrative Learning Experience Course 3	3			
		Semester Eig	ght: [1	3-16 Credit Hours]
CHE Elective 2	2		Х	Must be at or above 3000 level; CHE3560/3561 or 4580 recommended
Other Science Course 2	3-4		Χ	
Minor Course 5	3			
Minor Course 6	3			If needed for an18 hour minor; otherwise take Free Elective
Free Elective*	2-4			*Or take last course for minor; Take enough hours to reach the minimum 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 III on Program of Study count in major GPA.

^{*}Some minors require a 2.0 GPA. See Programs of Study for information.

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	





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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:

- No more than 46 hours in CHE may be counted towards the degree.
- Minor outside Chemistry required for this degree.
- Foreign language requirement:
 - Student must take the Foreign Language Placement Test to determine starting course for the foreign language sequence.
 - o If Foreign Language 1010 & 1020 taken for prerequisite purposes, they will count in place of 6 hours of Free Electives (3 hours per course).
 - FL 1030 may substitute for FL 1010 & 1020 for some languages; FL 1060 may substitute for FL 1040 & 1050 for some languages.
 - o Foreign language classes can be taken in summer semesters.

• Residency Requirements:

- o 31 hours overall must be from ASU
- o 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)