

FALL 2014

Course	Cr	Title	✓
CHE 111	4	Chemical Principles	
MAT 141	3	Calculus I	
_____	3	Humanities LAC course	
FYS _____	3	First Year Seminar	
SPS 120	0.5	College Life	

SPRING 2015

Course	Cr	Title	✓
CHE 112	4	Chemical Equilibrium	
MAT 142	3	Calculus II	
_____	3	Humanities LAC course	
WRI 100	3	College Writing	
SPS 160	0.5	Exploring Your Future	
_____	3	elective***	

FALL 2015

Course	Cr	Title	✓
CHE 205	4	Organic Chemistry I	
PHY 101	4	Physics I	
ETL 235	3	Ethical Life	
_____	3	elective***	

SPRING 2016

Course	Cr	Title	✓
CHE 206	4	Organic Chemistry II	
PHY 102	4	Physics II	
_____	3	Art LAC course	
_____	3	Social Science LAC course	
_____	3	elective***	

FALL 2016

Course	Cr	Title	✓
CHE 300	3	Technical Information	
CHE 307	4	Biochemistry I	
_____	3	Social Science LAC course	
_____	3	Art LAC course	
CHE 230	4	Analytical Chemistry*	

SPRING 2017

Course	Cr	Title	✓
CHE 320	4	Environmental Chemistry *	
_____	3	Global Studies LAC course or elective**	
_____	3	elective***	
_____	3	elective***	
_____	3	elective***	

FALL 2017

Course	Cr	Title	✓
CHE 331	3	Inorganic Chemistry	
CHE 335	3	Physical Chemistry I	
_____	3	elective***	
_____	3	elective***	
_____	3	elective***	

SPRING 2018

Course	Cr	Title	✓
CHE 352	1	Seminar	
_____	3	elective***	
_____	3	elective***	
_____	3	elective***	
_____	3	elective***	
_____	3	elective***	

*choose either CHE 230 or CHE 320. Please note that CHE 320 is offered every other Spring and may be taken in the junior or senior year.

** If CHE 320 is taken, it satisfies Global Studies LAC requirement.

***Electives must be included to ensure that the overall total number of credits reaches the 120 credits needed to complete a degree.

Liberal Arts Curriculum (LAC) for Chemistry (BA) majors

Natural Science: One must be a lab-based course
1. CHE 111 2. CHE 112
Arts: 6 cr. total, one must be a 3 cr. course*
1. _____ 2. _____
Mathematics & Logic: 6 cr total, one mathematics course
1. MAT 141 2. MAT 142
Ethics: 3 cr.
1. ETL 235
Technology:
1. CHE 300, 307, and 352
Oral Presentation:
1. CHE 352

Writing: 6 cr.
1. WRI 100 2. CHE 300
Humanities: 6 cr. total from two disciplines*
1. _____ 2. _____
Social Science: 6 cr. total from two disciplines*
1. _____ 2. _____
Global Studies: 3 cr.
1. _____
Information Literacy:
1. CHE 300

*The 4 disciplines used to fulfill the Humanities and Social Science requirements cannot be used to fulfill the Arts requirement.