

FALL 2018

Course	Cr	Title	✓
CHE 111	4	Chemical Principles	
BIO 123	4	Foundations in Biology	
MAT 141	3	Calculus I	
FYS _____	3	First Year Seminar	
CCC 101	0.5	College Life	

SPRING 2019

Course	Cr	Title	✓
CHE 112	4	Chemical Equilibrium	
BIO 124	4	Principles of Cell and Molecular Biology	
MAT 142	3	Calculus II	
WRI 100	3	College Writing	
CCC 102	0.5	Exploring Your Future	

FALL 2019

Course	Cr	Title	✓
CHE 205	4	Organic Chemistry I	
PHY 104	4	College Physics I	
ETL 235	3	Ethical Life	
_____	3	Art LAC course	

SPRING 2020

Course	Cr	Title	✓
CHE 206	4	Organic Chemistry II	
PHY 105	4	College Physics II	
BIO 231	4	Genetics	
CCC 201	3	Sophomore Expedition	
CHE 230	4	Analytical Chemistry	

FALL 2020

Course	Cr	Title	✓
CHE 300	3	Technical Information	
CHE 307	4	Biochemistry I	
CHE 331	3-4	Inorganic Chemistry	
BIO 248	3	Biostatistics	
_____	3	Humanities LAC course	

SPRING 2021

Course	Cr	Title	✓
CHE 302	4	Instrumental Analysis	
CHE 308	4	Biochemistry II	
CHE 391	3	Research	
_____	3-4	BCH elective*	

FALL 2021

Course	Cr	Title	✓
BIO 335	4	Molecular Genetics	
CHE 335	4	Physical Chemistry I	
CHE 391	3	Research	
_____	3	Social Science LAC course	
_____	3	elective***	

SPRING 2022

Course	Cr	Title	✓
_____	3-4	BCH elective*	
CHE 352	1	Seminar	
_____	3	Social Science LAC course	
_____	3	Art LAC course	
_____	3	Humanities LAC course	

*Choose 2 courses from: CHE 306, 314, 320, 344, 336; BIO 227, 313, 336.

***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) and College-Wide Requirements

Natural Science (SCI): 7 cr. total, one must be a lab-based course
1. CHE 111
2. CHE 112
Arts (ART): 6 cr. total, one must be a 3 cr. course
1. _____
2. _____
Mathematics & Logic (ML): 6 cr. total, one must be a MAT course
1. MAT 141
2. MAT 142
Ethics (ETH): 1 course, 3 cr.
1. ETL 235
Technology:
1. CHE 300, 302, 335, 307, 352, and 391
Oral Presentation:
1. CHE 352 and 391

Writing (WRI1, WRI2): 2 courses, 6 cr. total
1. WRI 100
2. CHE 300
Humanities (HUM): 2 courses, 6 cr. total
1. _____
2. _____
Social Science (SS): 2 courses, 6 cr. total
1. _____
2. _____
Global Studies (GS): 1 course, 3 cr.
1. CCC 201
Information Literacy:
1. CHE 300