

FALL 2025--13.5 Credits

Course	Cr	Title	✓
CHE 111	4	Chemical Principles	
MAT 141	3	Calculus I	
_____	3	LAC course	
FYS _____	3	First Year Seminar	
CCC 101	0.5	College Life	

SPRING 2026—16.5 Credits

Course	Cr	Title	✓
CHE 112	4	Chemical Equilibrium and Analysis	
MAT 142	3	Calculus II	
ECO 102	3	Principles of Economics: Micro	
WRI 100	3	College Writing	
CCC 102	0.5	Exploring Your Future	
_____	3	elective***	

FALL 2026—17 Credits

Course	Cr	Title	✓
CHE 205	4	Organic Chemistry I	
PHY 104	4	College Physics I	
_____	3	Ethics selection	
BUA 204	3	Business Communications	
BUA 220	3	Human Resources Management	

SPRING 2027—17 Credits

Course	Cr	Title	✓
CHE 206	4	Organic Chemistry II	
PHY 105	4	College Physics II	
_____	3	LAC course	
CCC 20X	3	Sophomore Expedition	
MRK 230	3	Principles of Marketing	

FALL 2027—16 Credits

Course	Cr	Title	✓
CHE 300	3	Technical Information	
CHE 307	4	Biochemistry I	
_____	3	LAC course	
_____	3-4	CHE 230 Analytical Chemistry* or Arts LAC course	
ACC 101	3	Financial Accounting	

SPRING 2028—15 Credits

Course	Cr	Title	✓
_____	3-4	CHE 320 Environmental Chemistry** or Arts LAC course	
_____	3	LAC course	
BUA 329	3	Organizational Behavior	
_____	3	elective***	
_____	3	elective***	

FALL 2028—17 Credits

Course	Cr	Title	✓
CHE 331	3	Inorganic Chemistry	
CHE 335	3	Physical Chemistry I	
_____	3	elective***	
_____	3	elective***	
<i>MBA 507</i>	<i>2</i>	<i>Change and Innovation Management</i>	
<i>MBA 508</i>	<i>1</i>	<i>Change and Innovation Management Project</i>	
<i>MBA 503</i>	<i>2</i>	<i>Governance, Ethics, and Public Policy</i>	

SPRING 2029—17 Credits

Course	Cr	Title	✓
CHE 352	1	Chemistry Seminar	
_____	3	elective***	
_____	3	elective***	
_____	3	elective***	
_____	3	elective***	
<i>MBA 504</i>	<i>1</i>	<i>Governance, Ethics, and Public Policy Project</i>	
<i>MBA 537</i>	<i>2</i>	<i>Marketing Management, Strategy, and Analytics</i>	
<i>MBA 538</i>	<i>1</i>	<i>Marketing Management, Strategy, and Analytics Project</i>	

*Choose either CHE 230 (Fall) or CHE 320 (Spring). 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. MBA credits cannot be counted toward the 120.

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. _____
Technology:
1. CHE 300, 307, and 352
Oral Presentation:
1. CHE 352

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. ECO 102
2. _____
Global Studies (GS): 1 course, 3 cr.
1. CCC 201
Information Literacy:
1. CHE 300