

FALL 2019

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

SPRING 2020

Course	Cr	Title	✓
BIO 124	4	Principles of Cell and Molecular Biology	
CHE 112	4	Chemical Equilibrium and Analysis	
_____	3	Social Science LAC course	
WRI 100	3	College Writing	
CCC 102	0.5	Exploring Your Future	

FALL 2020

Course	Cr	Title	✓
BIO 239	4	Animal Ecology, Evolution and Development	
CHE 205	4	Organic Chemistry I	
_____	3	ETL 235 Ethical Life	
_____	3	Social Science LAC course	

SPRING 2021

Course	Cr	Title	✓
BIO 231	4	Genetics	
_____	3-4	CHE 206 Organic Chemistry II <i>or</i> Environmental Conservation elective*	
_____	3	Elective**	
CCC 201	3	Sophomore Expedition	

FALL 2021

Course	Cr	Title	✓
BIO 319	3	Advanced Ecology	
BIO ____	3	Field Research Experience <i>or</i> Environmental Conservation elective*	
BIO 248	3	Biostatistics	
_____	4	Art LAC course	
BIO 350	2	Junior Colloquium	

SPRING 2022

Course	Cr	Title	✓
BIO 315	4	Case Studies in Biodiversity and Conservation Biology	
_____	3	Field Research Experience <i>or</i> Environmental Conservation elective*	
_____	3	Humanities LAC course	
_____	3-4	CHE 320 Environmental Chemistry <i>or</i> Environmental Conservation elective*	
_____	3	elective**	

FALL 2022

Course	Cr	Title	✓
BIO 356	3	Science, Ethics, and Society	
_____	3-4	Humanities LAC course <i>or</i> Environmental Conservation elective*	
_____	3-4	Humanities LAC course <i>or</i> Environmental Conservation elective*	
BIO 300	4	Evolution	
_____	3	elective**	

SPRING 2023

Course	Cr	Title	✓
BIO 309	3	Conservation Biology and GIS	
BIO ____	3-4	Environmental Conservation elective*	
_____	3-4	Environmental Conservation elective*	
_____	3	Art LAC course	
_____	3	elective**	

* Complete 5 credits from: BIO 207, 224, 227, 228, 313, 323, 353

**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. BIO 123 (lab)
2. BIO 124
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. BIO 248
Ethics (ETH): 1 course, 3 cr.
1. ETL 235
Technology:
1. BIO 231, 239, 350, and 356
Oral Presentation:
1. BIO 124, 231, 239, 350, and 356

Writing (WRI1, WRI2): 2 courses, 6 cr. total
1. WRI 100
2. BIO 356 and BIO 309
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. BIO 309
Information Literacy:
1. BIO 123, 231, 239, 350, and 356