

First Year (Fall)

BIOL 150	Intro to Biology I: Cells (4 cr) ^A	
CHEM 150	Intro to Chemistry I (CST, 4 cr) ^B	
ENGL 150	English Composition II (CWR) ^A	
MATH 232	Statistics (CMA)	
BIOL 101	Seminar for Entering Majors (1 cr) ^B	

Second Year (Fall)

BIOL 240	Genetics (4 cr) ^A	
CHEM 201	Organic Chemistry I (4 cr) ^B	
Elective	Spanish I, French I or elective ^A	
СНН	Human Heritage core course ^A	
Elective	Elective (1 cr) ^A	

Third Year (Fall)

BIOL 460	Ecology (4 cr) ^C	
PHYS 131	General Physics I (4 cr) ^B	
СНН	Human Heritage core course ^A	
Elective	Elective ^A	
BIOL 302	Applied Statistics in Biology (1 cr) ^A	

Fourth Year (Fall)

UL elective	BIOL Upper-level elective ^A	
UL elective	BIOL Upper-level elective ^A	
UL elective	Upper-level elective ^A	
UL elective	Upper-level elective ^A	
UL elective	Upper-level elective ^A	

This is a sample 4-year plan to complete the major. We believe that this represents an accurate depiction of the requirements, but there are other pathways to degree completion. We strongly recommend that you meet with your academic advisor(s) regularly to review your requirements and progress toward graduation.

Anticipated course frequency: $^{\rm A}$ every semester, $^{\rm B}$ every year, $^{\rm C}$ every other year

First Year (Spring)

BIOL 160	Intro to Biology II: Organisms (4 cr) ^B	
CHEM 152	Intro to Chemistry II (CSTL, 4 cr) ^B	
CSS	Self & Society core course ^A	
CSS	Self & Society core course ^A	
PHED	Physical Education course (1 cr) ^A	

Second Year (Spring)

UL elective	BIOL Upper-level elective (4 cr) ^A	
CHEM 202	Organic Chemistry II (4 cr) ^B	
CLA	Spanish II or French II ^A	
CCA	Creative Arts core course ^A	
CCA	Creative Arts core course ^A	

Third Year (Spring)

UL elective	BIOL Upper-level elective ^A	
PHYS 132	General Physics II (4 cr) ^B	
UL elective	Upper-level elective ^A	
CAP	Capstone core course ^A	
PHED	Physical Education course(1 cr) ^A	

Fourth Year (Spring)

BIOL 480	Cell & Molecular Biology (4 cr) ^B
UL elective	Upper-level elective
Elective	Elective ^A
Elective	Elective ^A
Elective	Elective (1 cr) ^A

CORE CURRICULUM	code
Tier I Reading, Thinking, Writing	CWR
Tier I Quantitative Reasoning	CMA
Tier I Language Arts	CLA
Tier II Creative Arts	CCA
Tier II Human Heritage	CHH
Tier II Self & Society	CSS
Tier II Science & Technology	CSTL, CST
Tier III Core Capstone	CAP

ALL COURSES 3 credits unless noted (#) UL = upper-level (300-level or above)

Last updated 8/1/20