



# MAJOR DEGREE MAP

Biology BS - Ecology & Evolution Concentration

Name \_\_\_\_\_

ID \_\_\_\_\_

## YEAR 1

### FALL

ENL 101 (US 1A)

CAS 101 (US 1E)

Free Elec \_\_\_\_\_

BIO 121 + 131 (US2A)

MTH 148 (US1D)

### SPRING

ENL 102 (US 1B)

BIO 122 + 132 (US2B)

CHM 151 + 161

MTH 149

## YEAR 2

### FALL

US3A \_\_\_\_\_

US4A \_\_\_\_\_

BIO 214 + 225

BIO 215

CHM 152 + 162

### SPRING

ENL 264 (US1C) \_\_\_\_\_

Free Elec \_\_\_\_\_

Vis/Prf Arts (US3B) \_\_\_\_\_

BIO 234

BIO 235 + 236

## YEAR 3

### FALL

CHM 251 + 263

BIO Group 2/401 \_\_\_\_\_

BIO 443

PHY 101

Free Elec \_\_\_\_\_

### SPRING

BIO 411 or 430

BIO 314

BIO 437 or Elec. \_\_\_\_\_

PHY 102

Free Elec \_\_\_\_\_

## YEAR 4

### FALL

BIO Group 4 E \_\_\_\_\_

US4B \_\_\_\_\_

BIO Elec \_\_\_\_\_

Free Elec \_\_\_\_\_

Free Elec \_\_\_\_\_

### SPRING

BIO 499 (US 5A/B) \_\_\_\_\_

BIO 437 or Elec \_\_\_\_\_

US4C \_\_\_\_\_

Free Elec \_\_\_\_\_

Name \_\_\_\_\_

ID \_\_\_\_\_

	ACADEMIC	ENGAGEMENT	CAREER
<b>YEAR 1</b>	<p>Explore the Biology Department website and requirements</p> <p>Complete First Year CAS 101 and ENL 101/102</p> <p>Earn at least 30 credits</p>	<p>Get Involved! Volunteer and join a club that you enjoy</p> <p>Explore research opportunities in the Biology department</p> <p>Attend university extracurricular events encouraged by CAS 101</p>	<p>Visit the Career Center to identify values, interests, and skills and potential career paths</p> <p>Create a college appropriate resume</p> <p>Create a Handshake Account</p>
<b>YEAR 2</b>	<p>Declare a minor or second major</p> <p>Earn at least 30 credits for a total of 60 credits</p> <p>Review graduation requirements and complete foundation</p>	<p>Seek out campus opportunities for relevant work including peer tutoring and mentoring and work-study</p> <p>Meet with your advisor about study abroad and research opportunities</p> <p>Engage with specialized advising for grad school, research or related</p>	<p>Create a LinkedIn and Corsair Network account to network with alumni</p> <p>Search and apply for summer jobs and internships to build relevant experience</p> <p>Apply for summer research opportunities such as REUs</p>
<b>YEAR 3</b>	<p>Take advanced courses and explore BA/MS</p> <p>Review requirements for graduation</p> <p>Earn at least 30 credits for a total of 90 credits</p>	<p>Seek a leadership position(s) with a student organization</p> <p>Arrange for opportunities to engage in research or creative experiences</p>	<p>Attend Career Fair(s) and other career-related events</p> <p>Apply for summer research opportunities such as REUs</p> <p>Prepare to apply to graduate or medical school or related programs</p>
<b>YEAR 4</b>	<p>Complete Capstone course</p> <p>Apply for graduation</p> <p>Earn at least 30 more credits to meet the 120 credits</p>	<p>Complete student-faculty research or creative endeavor project and apply to present your work at an event</p> <p>Mentor a new undergraduate research student</p>	<p>Practice skills by doing at least 2 mock interviews and getting feedback</p> <p>Meet with faculty or advisors for letters of recommendation</p> <p>Take graduate entrance exams and complete applications or Apply for your first career!</p>