

MAJOR DEGREE MAP

Biology BS - Cell and Molecular Concentration

Name _____
ID _____

YEAR 1	FALL	SPRING
	ENL 101 (US 1A)	ENL 102 (US 1B)
	CAS 101 (US 1E)	BIO 122 + 132 (US2B)
	Free Elec _____	CHM 151 + 161
	BIO 121 + 131 (US2A)	MTH 149
	MTH 148 (US1D)	

YEAR 2	FALL	SPRING
	US3A _____	ENL 264 (US1C) _____
	US4A _____	Free Elec _____
	BIO 214 + 225	Vis/Prf Arts (US3B) _____
	BIO 215	BIO 234
	CHM 152 + 162	BIO 235 + 236

YEAR 3	FALL	SPRING
	CHM 251 + 263	CHM 252 + 263
	BIO Group 1 or 434 _____	BIO Group 1 or 427 _____
	BIO 401	Bio Group 2,3,4 _____
	PHY 101	PHY 102
	Free Elec _____	Free Elec _____

YEAR 4	FALL	SPRING
	BIO Group 1 _____	BIO 499 (US 5A/B) _____
	US4B _____	BIO Elec or 427 _____
	Free Elec _____	US4C _____
	Free Elec _____	Free Elec or BIO 430 _____
	Free Elec _____	

Name _____

ID _____

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