

Biology Major Sample - 4 Year Plan

Freshmen Year - Fall (13hrs)	Freshmen Year - Spring (14hrs)	Freshmen Year - Summer (4-7hrs)
ENC 1101 - Comp I (3 hrs) - GEP 1	ENC 1102 - Comp II (3 hrs) - GEP 2	CHM 2046L - Chemistry II Lab (1 hr)
BSC 2010C - Biology I (4 hrs) - GEP 12	BSC 2011C - Biology II (4 hrs)	CHM 2046 - Chemistry II (3 hrs)
GEP 9 - (3 hrs)	CHM 2045C - Chemistry I (4 hrs) - GEP11	Math course if needed (3)
STA 2023 - Statistics (3 hrs) - GEP 8	Math Course (Math Placement) (3 hrs) - GEP 7	
Sophomore Year - Fall (12-13hrs)	Sophomore Year - Spring (13-14 hrs)	Sophomore Year - Summer (6 hrs)
MAC2233 - Concepts of Calculus (3 hrs)	PCB 3044/PCB 3044L - Principles of Ecology (3-4 hrs)	GEP 5 - (3 hrs)
Restricted Elective (P) (3 hrs)	Restricted Elective (4 hrs)	Free Elective (3 hrs)
PCB 3063/PCB 3063L - Genetics (3-4 hrs)	GEP 4 - (3 hrs)	
GEP 3 - (3 hrs)	Free Elective (3 hrs)	
Junior Year - Fall (13 hrs)	Junior Year - Spring (13 hrs)	Junior Year - Summer (6 hrs)
CHM 2210 - Organic Chemistry (3 hrs)	CHM 2211 - Organic Chemistry II (3 hrs)	GEP 6 - (3 hrs)
PCB 3023 - Molecular Cell Biology (3 hrs)	CHM 2211L - Organic Chem Lab (2 hr)	Free Elective (3 hrs)
Free Elective (3 hrs)	Restricted Elective (3 hrs)	
GEP 10 - (3 hrs)	Restricted Elective (3 hrs)	
	Free Elective (3 hrs)	
Senior Year - Fall (14 hrs)	Senior Year - Spring (14 hrs)	Side Note
PHY 2053C - Physics I (4 hrs)	PHY 2054C - Physics II (4 hrs)	36 credits of GEP
PCB 4683/PCB4683L - Evolutionary Bio (4-5 hrs)	Restricted Elective (3 hrs)	27 Common Core Prerequisites
Restricted Elective (A) (3 hrs)	Restricted Elective (3 hrs)	13 Advance Biology Core
Free Elective (3 hrs)	Free Elective (3 hrs)	22 credits of Restricted Electives including 2 labs
		At least one Plant (P) & One Animal (A) class
		7 credits of upper-level Free Electives