

Sample 4-Year Plan

| Freshman Year - Fall 14hr-15 hrs | Freshman Year - Spring 13-14 hrs | Summer- 3-9 Hours |
|---|--|--|
| BSC 2010C Biology I (4 hrs) | BSC 2011C Biology II (4 hrs) | CHM 2046L- (1 hr)Chemistry Fundamental Lab |
| CHM 2045C Chemistry Fundamentals I (4 hrs) (CHM 2040) Depending on placement test | CHM 2046 Chemistry Fundamentals II (3 hrs) (CHM 2041) Depending on placement test | Math course if needed (3 hrs) |
| Math Course, (depending on placement score) (4 hrs) (MAC 1105, MAC 1114, MAC 1140)- (3 hrs) each | CHM 2046L Chemistry Fundamentals Laboratory (1 hr) Note: This lab may be taken in a later term if seats are not available. | GEP-3 |
| ENC 1101 Composition I (3 hrs) | ENC 1102 Composition II (3 hrs) | |
| | Math course if needed (3 hrs) | |
| Sophomore Year - Fall 13-14 hrs | Sophomore Year - Spring 12-15 hrs | Summer- 3-9 Hours |
| MAC 2311C Calculus with Analytic Geometry I (4 hrs) | CHM 2211 Organic Chemistry II (3 hrs) | CHM 2211L-Organic Lab Techniques |
| CHM 2210 Organic Chemistry I (3 hrs) | CHM 2211L Organic Laboratory Techniques I (2 hrs) Note: This lab may be taken in a later term if seats are not available | GEP 3 hrs |
| PCB 3063/PCB 3063L Genetics (3-4hrs) | STA 2023 Statistical Methods I (3 hrs) | GEP 3 hrs |
| GEP-(3hrs) | PCB 3044/PCB 3044L Principles of Ecology (3-4 hrs) | (Within sophomore year select track if applicable) |
| | Restricted Elective (3 hrs) | |
| Junior Year - Fall 15 hrs | Junior Year - Spring 15 hrs | Summer |
| PHY 2053C College Physics I 4 hrs | PCB 4683 Evolutionary Biology 4 hrs | GEP-3 |
| PCB 3023 Molecular Cell Biology 3 hrs | Restricted Elective 4 hrs | |
| Restricted Elective 5 hrs | GEP 3 hrs | |
| GEP 3 hrs | Elective 3 hrs | |
| Senior Year - Fall 16 hrs | Senior Year - Spring 13 hrs | Side Note |
| GEP 3 hrs | Restricted Elective 4 hrs | 36 credits GEP |
| Restricted Elective 4 hrs | Elective 3 hrs | 13 credits of unrestricted elective |
| PHY 2054C College Physics II 4 hrs | Elective 3 hrs | 22 credits of restricted elective (anything in addition would apply toward unrestricted elective) |
| GEP 3 hrs | Elective 3 hrs | - One Plant, One Animal |
| Elective 1 hrs | | - 2 approved lab courses |