

Year 1 - Fall	
Foundation English	4
BIO 181 Unity Of Life I: Life Of The Cell	3
BIO 181L Unity Of Life I Laboratory	1
Liberal Studies and/or Diversity	3
Liberal Studies and/or Diversity	3
General Elective Course	3

Year 1 - Spring	
MAT 125 Precalculus Mathematics	4
BIO 182 Unity Of Life II: Lives Of Multicellular Organisms	3
BIO 182L Unity Of Life II Laboratory	1
Liberal Studies and/or Diversity	3
Liberal Studies and/or Diversity	3
General Elective Course	3

Year 2 - Fall	
MAT 136 or (STA 270 or PSY 230)	4
CHM 151 General Chemistry I	4
CHM 151L General Chemistry I Lab	1
Liberal Studies and/or Diversity	3
Liberal Studies and/or Diversity	3

Year 2 - Spring	
CHM 152 General Chemistry II	3
CHM 152L General Chemistry II Lab	1
PHY 111 or PHY 161	4
General Elective Course	3
General Elective Course	3
General Elective Course	3

Year 3 - Fall	
CHM 235 General Organic Chemistry I	4
CHM 235L General Organic Chemistry I Lab	1
PHY 112 or PHY 262/262L	4
General Elective Course	3
General Elective Course	3

Year 3 - Spring	
BSC 350 Classical And Molecular Genetics	3
BSC 350L Genetics Lab	1
Biological & Ecological Sciences major elective	3
Biological & Ecological Sciences major elective	3
General Elective Course	3

Year 4 - Fall	
BSC 460 or CHM 360	3
BSC 460L or CHM 360L	1
BSC 326 Ecology	3
BSC 326LW Ecology Lab	1
Biological & Ecological Sciences major elective	3
Biological & Ecological Sciences major elective	3
BSC 395 Science Career Development	1

Year 4 - Spring	
BSC 435C Evolutionary Biology	3
BSC 408 or BSC 485	3
BSC 396 Ethics in Science	1
General Elective Course	3
General Elective Course	1
General Elective Course	1