

Sample Progression Plans are for planning purposes only; see the catalog for official details.

Year 1 - Fall	
CS 126 Computer Science I	3
CS 126L Computer Science I Lab	1
MAT 136 Calculus I	4
BIO 181 Unity Of Life I: Cell Life	3
BIO 181L Unity Of Life I Lab	1
CHM 130 Fundamental Chemistry	4
CHM 130L Fundamental Chemistry Lab	1

Year 1 - Spring	
CS 136 Computer Science II	3
CS 136L Computer Science II Lab	1
MAT 137 Calculus II	4
CS 200 Intro To Computer Organization	3
BIO 182 Unity/Life II: Multicellular	3
BIO 182L Bio 182 Lab	1
BIO 205 Microbiology	3
BIO 205L Microbiology Lab	1

Year 2 - Fall	
CS 249 Data Structures	3
STA 275 Statistical Analysis	3
MAT 226 Discrete Mathematics	3
BIO 326 Ecology	3
Foundation English	4

Year 2 - Spring	
CS 386 Software Engineering	3
STA 371 Intermediate Statistics	3
EE 222 Intermediate Programming	3
FOR 213 Ecology & Mgt Of Forests Soils	3
Liberal Studies and/or Diversity	3

Year 3 - Fall	
INF 376 Research Initiation	3
CS 345 Principles Of Database Systems	3
BIO 441 Conservation Biology	3
ENG 302W Technical Writing	3
Liberal Studies and/or Diversity	3

Year 3 - Spring	
INF 386 Research Planning	3
CS 480 Operating Systems	3
Ecoinformatics Emphasis Elective	3
Liberal Studies and/or Diversity	3
Liberal Studies and/or Diversity	3

Year 4 - Fall	
INF 476C Research Design	3
BIO 471C Microbial Ecology	3
Informatics major elective	3
Liberal Studies and/or Diversity	3
General Elective Course	1

Year 4 - Spring	
INF 486C Capstone Experience	3
BIO 479 Ecosystems & Climate Change	3
Informatics major elective	3
Liberal Studies and/or Diversity	3