

College of the Environment, Forestry, and Natural Sciences

Biomedical Science Bachelor of Science

2020-2021 Undergraduate Catalog

Progression Plan-Classic

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

Year 1 - Fall	
BIO 181 Unity Of Life I: Life Of The Cell	3
BIO 181L Unity Of Life I Laboratory	1
CHM 151 General Chemistry I	4
CHM 151L General Chemistry I Lab	1
MAT 125 OR MAT 136	4
General Elective Course	3

Year 1 - Spring	
BIO 182 Unity Of Life II: Lives Of Multicellular Organisms	3
BIO 182L Unity Of Life II Laboratory	1
CHM 152 General Chemistry II	3
CHM 152L General Chemistry II Lab	1
Foundation English	4
Liberal Studies and/or Diversity	3

Year 2 - Fall	
BIO 205 Microbiology	3
BIO 205L Microbiology Lab	1
BIO 305W Writing In Biology	1
STA 270 or PSY 230	3
CHM 230 or CHM 235	3
CHM 230L or CHM 235L	1

Year 2 - Spring	
Biomedical Science major elective	3
Biomedical Science major elective	3
CHM 238 General Organic Chemistry II	3
Liberal Studies and/or Diversity	3
General Elective Course	3

Year 3 - Fall	
Biomedical Science major elective	3
CHM 360 or CHM 461	3
PHY 111 or PHY 161	4
Liberal Studies and/or Diversity	3
General Elective Course	3

Year 3 - Spring	
Biomedical Science major elective	3
Biomedical Science major elective	3
PHY 112 or PHY 262/L	4
General Elective Course	3
General Elective Course	3

Year 4 - Fall	
Capstone Course: BIO 482C, BIO 401C, BIO420C, BIO 432C, BIO 444C, BIO 465C or BIO 488C	3
Biomedical Science major elective	3
General Elective Course	3
Liberal Studies and/or Diversity	3
General Elective Course	3

Year 4 - Spring	
Biomedical Science major elective	3
Biomedical Science major elective	3
Liberal Studies and/or Diversity	3
Liberal Studies and/or Diversity	3
General Elective Course	3