

College of the Environment, Forestry, and Natural Sciences

Biomedical Science Bachelor of Science

2019-2020 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 or BIO 365W | 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 |
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| 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 | |
|-------------------------------------------------------------|---|
| BIO 482C, BIO 401C, BIO420C, 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 |