

College of the Environment, Forestry, and Natural Sciences

Exercise 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 |
| BIO 192 Introduction To Exercise Science | 3 |
| NTS 135 Human Nutrition | 3 |
| MAT 125 Precalculus Mathematics | 4 |
| Liberal Studies and/or Diversity | 3 |

| Year 1 - Spring | |
|--|---|
| CHM 151 General Chemistry I | 4 |
| CHM 151L General Chemistry I Lab | 1 |
| BIO 182 Unity Of Life II: Lives Of Multicellular Organisms | 3 |
| Exercise Science major elective | 3 |
| Foundation English | 4 |
| Liberal Studies and/or Diversity | 3 |

| Year 2 - Fall | |
|---|---|
| BIO 201 Human Anatomy/Physiology I | 3 |
| BIO 201L Human Anatomy/Physiology I Lab | 1 |
| CHM 152 General Chemistry II | 3 |
| CHM 152L General Chemistry II Lab | 1 |
| STA 270 or PSY 230 | 3 |
| Liberal Studies and/or Diversity | 3 |

| Year 2 - Spring | |
|--|---|
| BIO 202 Human Anatomy/Physiology II | 3 |
| BIO 202L Human Anatomy/Physiology II Lab | 1 |
| BIO 334 Functional Anatomy And Kinesiology | 3 |
| CHM 230 or CHM 235 | 4 |
| Liberal Studies and/or Diversity | 3 |
| PHY 111 or PHY 161 | 4 |

| Year 3 - Fall | |
|----------------------------------|---|
| BIO 338 Physiology Of Exercise | 3 |
| BIO 338L Exercise Physiology Lab | 1 |
| Exercise Science major elective | 3 |
| PHY 112 or PHY 262 | 4 |
| Liberal Studies and/or Diversity | 3 |

| Year 3 - Spring | |
|----------------------------------|---|
| Exercise Science major elective | 3 |
| CHM 360 or CHM 461 | 3 |
| ENG 302W or ENG 305W | 3 |
| Liberal Studies and/or Diversity | 3 |
| BIO 442 Biomechanics | 3 |

| Year 4 - Fall | |
|---|---|
| BIO 460 Exercise Testing And Prescription | 3 |
| BIO 460L Cardiopulmonary Exercise Testing Lab | 1 |
| General Elective Course | 3 |
| General Elective Course | 3 |
| General Elective Course | 3 |

| Year 4 - Spring | |
|----------------------------------|---|
| Exercise Science Capstone Course | 3 |
| General Elective Course | 3 |
| General Elective Course | 3 |
| General Elective Course | 3 |