Bachelor of Science in Biological Sciences - Concentration in Physiology (Starting with ENGL 100 and MATH 120) total units to degree:

| Course |  | Course Title |  |
| :--- | :--- | :--- | :---: |
| FALL (Yr 1, Semester 1) |  |  |  |
| *B4/Prereq | MATH 120 | Precalculus | 3 |
| A2 | ENGL 100 | College Writing Stretch I (English Comp) | 3 |
| C1 |  | Student choice | 3 |
| D1 |  | Student choice | 3 |
| E | GS 101A | Foundations of Success I | 1 |
|  |  |  | TOTAL: |


| Course |  | Course Title |  |
| :--- | :--- | :--- | :---: |
| SPRITs (Yr 1, Semester 2) |  |  |  |
| B2/LD Major | BIOL 140A | Principles of Cell \& Mol. Biology | 5 |
| Req Major | MATH 130 | Calculus | 4 |
| A2 | ENGL 101 | College Writing Stretch II (English Comp) | 3 |
| C2 |  | Student choice | 3 |
| E | GS 101B | Foundations of Success II | 1 |
|  |  |  | $\mathbf{1 6}$ |


| FALL (Yr 2, Semester 3) |  |  |  |
| :--- | :--- | :--- | :---: |
| B1/LD Major | CHEM 111 | General Chemistry I | 5 |
| LD Major | BIOL 140B | Principles of Organismal Biology | 5 |
| UD Major | STAT 303 | Statistics for Biology | 3 |
| A3 | PHIL 100 | Workshop in Clear Thinking | 3 |
|  |  |  | TOTAL: |


| SPRING (Yr 2, Semester 4) |  |  |  |
| :--- | :--- | :--- | :---: |
| B3/LD Major | CHEM 112 | General Chemistry II | 5 |
| UD Major | BIOL 310 | Genetic Analysis I | 4 |
| A1 | COMM 100 | Communication | 3 |
| 2nd Comp | ENGL 201 | College Writing II | 3 |
|  |  |  | $\mathbf{1 5}$ |


| FALL (Yr 3, Semester 5) |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| UD Major | CHEM 230 | Survey of Organic Chemistry | 5 |  |
| LD Major | PHYS 125 | Principles of Physics I | 4 |  |
| UD Major | BIOL 370 | Animal Physiology | 4 |  |
| D2/CODE 1 |  | Student choice | 3 |  |
|  |  |  |  |  |
|  |  |  | TOTAL: | $\mathbf{1 6}$ |


| SPRING (Yr 3, Semester 6) |  |  |  |
| :--- | :--- | :--- | :---: |
| UD Major | CHEM 340 | Survey of Biochemistry | 3 |
| LD Major | PHYS 126 | Principles of Physics II | 4 |
| UD Major | BIOL 320 | Evolutionary Biology | 3 |
| C3 |  | Student choice | 3 |
| D3/CODE 2 |  | Student choice | 3 |
|  |  | TOTAL: | $\mathbf{1 6}$ |


| FALL (Yr 4, Semester 7) |  |  |  |
| :--- | :--- | :--- | :---: |
| Major/Cap | BIOL 488 | Environmental Physiology | 3 |
| ${ }^{* *}$ UD Maj Elec 1 |  | Student choice | $3-4$ |
| $*$ UDMaj Elec 2 |  | Student choice | $3-4$ |
| ${ }^{* *}$ UDMaj Elec 3 |  | Student choice | $3-4$ |
| C4 | Student choice | 3 |  |
|  |  |  | TOTAL: |


| SPRING (Yr 4, Semester 8) |  |  |  |
| :--- | :--- | :--- | :---: |
| **UD Maj Elec 4 | Student choice | $3-4$ |  |
| **UD Maj Elec 5 |  | Student choice | $3-4$ |
| **UD Maj Elec 6 |  | Student choice | $3-4$ |
| B6 |  |  |  |
| D4 |  | Student choice | 3 |
|  |  |  | TOTAL: |

[^0]
[^0]:    *Is a prerequisite for a required major course; does not count toward major unit count.
    ${ }^{* *}$ A minimum of 18 upper division elective units required
    Note: Placement of GE courses are suggestions and may be moved following consultation with an advisor

