## Biology - BA Course Plan

## Catalog Year 2019-2020

## Legend

* Major Requirement

Must be taken to fulfill major requirements.

## $\dagger$ Major Elective

Must be taken to fulfill major requirements, or replaced with an equivalent course.
$\ddagger$ Gen-Ed Requirement
Must be taken to fulfill general education requirements.
§ Elective
Can be chosen from a selection of courses.
See MyGFU for detailed academic requirements.

## First Year

## Fall Semester

```
General Biology I (BIOL 211) * 4 credits
College Algebra (MATH 180 or higher) * 3 credits
Knowing and Being Known (LIBA 100) }\ddagger\mathrm{ 3 credits
I Believe (THEO 101) }\ddagger\mathrm{ (T)
Social Science GE Requirement \ddagger 3 credits
Semester Total
16 credits
Cumulative Total
16 credits
```


## Spring Semester

```
General Biology II (BIOL 212) * 4 credits
I Believe (THEO 102) }\ddagger,3\mathrm{ credits
Introduction to Communication (COMM 100) }\ddagger>3\mathrm{ credits
Lifelong Fitness (HHPA 120) }\ddagger>2\mathrm{ credits
Elective §
Semester Total
3 credits
Cumulative Total
15 credits
31 credits
```


## Second Year

## Fall Semester

| Biology Required Elective $\dagger$ | 4 credits |
| :--- | :--- |
| General Chemistry I (CHEM 211) * | 4 credits |
| Liberal Arts Emphasis Course * | 3 credits |
| HUMA 290 or Alternate Fine Arts GE Requirement $\ddagger$ | 3 credits |
| Elective Credits § | 3 credits |
| Semester Total | $\mathbf{1 7}$ credits |
| Cumulative Total | $\mathbf{4 8}$ credits |

## Spring Semester

| Biology Required Elective $\dagger$ | 4 credits |
| :--- | :--- |
| General Chemistry II (CHEM 212) * | 4 credits |
| Liberal Arts Emphasis Course * | 3 credits |
| HUMA 205 or Alternate GE Literature \& Philosophy Requirement $\ddagger$ | 3 credits |
| Elective Credits § | 2 credits |
| Semester Total | 16 credits |
| Cumulative Total | 64 credits |

## Third Year

## Fall Semester

| Biological Exploration (BIOL 490) * | 2 credits |
| :--- | :--- |
| Biology Required Elective $\dagger$ | 4 credits |
| Liberal Arts Emphasis Course * | 3 credits |
| History/Politics/International Studies GE Requirement $\ddagger$ | 3 credits |
| Elective Credits § | 3 credits |
| Semester Total | $\mathbf{1 5}$ credits |
| Cumulative Total | $\mathbf{7 9}$ credits |

## Spring Semester

| Biology Required Elective $\dagger$ | 4 credits |
| :--- | :--- |
| Liberal Arts Emphasis Course * | 3 credits |
| Intercultural GE Requirement $\ddagger$ | 3 credits |
| Bible Elective GE Requirement $\ddagger$ | 3 credits |
| Elective Credits § | 3 credits |
| Semester Total | 16 credits |
| Cumulative Total | $\mathbf{9 5}$ credits |

## Fourth Year

## Fall Semester

| Biology Required Elective $\dagger$ | 4 credits |
| :--- | :--- |
| Engaging Christ in Transition (LIBA 400) $\ddagger$ | 3 credits |
| Elective Credits § | 9 credits |
| Semester Total | $\mathbf{1 6}$ credits |
| Cumulative Total | $\mathbf{1 1 1}$ credits |

## Spring Semester

| Liberal Arts Emphasis Course * | 3 credits |
| :--- | :--- |
| Elective Credits § | 12 credits |
| Semester Total | $\mathbf{1 5}$ credits |
| Cumulative Total | $\mathbf{1 2 6}$ credits |

## Notes

## NOTES:

For alternative General Biology and Chemistry classes, please see your academic advisor.
Classes which meet your Emphasis requirements may also meet your General Education requirements; see your academic advisor or enrollment counselor for more information.

