

BELHAVEN UNIVERSITY

CHECKLIST FOR GRADUATION REQUIREMENTS IN **BIOLOGICAL SCIENCES: ECOLOGICAL SCIENCES** BACHELOR OF SCIENCE - **FRESHMAN**

Minimum of 124 credit hours required for graduation

NAME _____

ID# _____

| | |
|-------------------|-----------|
| General Education | 37 hours |
| Major | 53 hours |
| General Electives | 34 hours |
| Total | 124 hours |

FRESHMAN YEAR (FALL):

| | |
|-------------------------------------|-----------|
| BU 101 Belhaven Basics | (1) _____ |
| BIB 220 Exploring the Old Testament | (3) _____ |
| ENG 101 Freshman English I | (3) _____ |
| BIO 105 General Biology I | (3) _____ |
| BIO 107 General Biology Lab I | (1) _____ |
| General Elective | (3) _____ |
| General Elective | (3) _____ |

Total: 17

FRESHMAN YEAR (SPRING):

| | |
|-------------------------------------|-----------|
| BIB 221 Exploring the New Testament | (3) _____ |
| ENG 102 Freshman English II* | (3) _____ |
| MAT 101 College Algebra | (3) _____ |
| BIO 106 General Biology II* | (3) _____ |
| BIO 108 General Biology II Lab* | (1) _____ |
| General Elective | (3) _____ |

Total: 16

SOPHOMORE YEAR (FALL):

| | |
|----------------------------------|-----------|
| ENG 225 Ancient Literature* | (3) _____ |
| HIS 225 Ancient History* | (3) _____ |
| HUM 225 Biblical Themes I* | (1) _____ |
| CHE 111 General Chemistry I* | (3) _____ |
| CHE 113 General Chemistry I Lab* | (1) _____ |
| BIO 211 Botany* | (3) _____ |
| BIO 212 Botany Lab* | (1) _____ |

Total: 15

SOPHOMORE YEAR (SPRING):

| | |
|--|-----------|
| ENG 226 Enlightenment to 21 st Century* | (3) _____ |
| HIS 226 Enlightenment to 21 st Century* | (3) _____ |
| HUM 226 Biblical Themes II* | (1) _____ |
| CHE 112 General Chemistry II* | (3) _____ |
| CHE 114 General Chemistry II Lab* | (1) _____ |
| SCI 125 or 126 Gen Ed Science | (4) _____ |

Total: 15

JUNIOR YEAR (FALL):

| | |
|-----------------------------------|-----------|
| BIO 310 Parasitology* | (3) _____ |
| BIO 311 Parasitology Lab* | (1) _____ |
| Cellular and Molecular Elective*† | (4) _____ |
| CHE 215 Organic Chemistry I* | (3) _____ |
| CHE 217 Organic Chemistry I Lab* | (1) _____ |
| BIO 382 Ecology* | (3) _____ |
| BIO 383 Ecology Lab* | (1) _____ |

Total: 16

JUNIOR YEAR (SPRING):

| | |
|--------------------------------|-----------|
| BIO 342 Genetics* | (3) _____ |
| BIO 343 Genetics Lab | (1) _____ |
| Ecological Sciences Elective*† | (4) _____ |
| General Elective | (3) _____ |
| General Elective | (3) _____ |

Total: 14

† BIO 375/377 or 376/378

† BIO 336/337 or BIO 379/380

SENIOR YEAR (FALL):

| | |
|-----------------------------|-----------|
| BIO 350 Marine Biology* | (3) _____ |
| BIO 351 Marine Biology Lab* | (1) _____ |
| BIO 400 Special Topics* | (1) _____ |
| Statistics Requirement*† | (3) _____ |
| General Elective | (3) _____ |
| General Elective | (3) _____ |

Total: 14

SENIOR YEAR (SPRING):

| | |
|-----------------------|-----------|
| WVC 401 Kingdom Life* | (3) _____ |
| BIO 401 Capstone* | (1) _____ |
| General Elective | (3) _____ |
| General Elective | (3) _____ |
| General Elective | (3) _____ |
| General Elective | (3) _____ |

Total: 16

† BUS 305, PSY 303, MAT 200, or MAT 305

***Course has prerequisites; Please see catalogue for details**

CHAPEL IS REQUIRED FOR ALL STUDENTS FOR EACH SEMESTER THEY ATTEND BELHAVEN

For assistance reading this document please contact the Registrar's Office.

Revised 11/26/2024