# Tennessee Wesleyan University

## Department of Natural Sciences

**Biology: Environmental Science Emphasis**

**Name:** **Intend Field** **Entry Year**

### Wesleyan Essentials (39 s.h.)

Written Word

| | | |
|---|---|---|
| ENG 101 | (3) | _____ |
| ENG 102 | (3) | _____ |

Spoken Word

| | | |
|---|---|---|
| Foreign Language I and II or ENG 322, ENG 321 | (3) | _____ |
| SPE 101 | (3) | _____ |

Artist's Expression

*Choose from two separate disciplines.*

| | | |
|---|---|---|
| Literature | (3) | _____ |
| _____ | (3) | _____ |

Western Heritage

| | | |
|---|---|---|
| REL | (3) | _____ |
| HIS | (3) | _____ |
| REL, HIS, or PHI | (3) | _____ |

Cultural Diversity

*Choose from two separate disciplines.*

| | | |
|---|---|---|
| _____ | (3) | _____ |
| _____ | (3) | _____ |

Scientific Perspective

*Requirements are satisfied in the major.*

Societal Perspective

*Choose from two separate disciplines.*

| | | |
|---|---|---|
| _____ | (3) | _____ |
| _____ | (3) | _____ |

| | | |
|---|---|---|
| TWU 101 | (2) | _____ |
| TWU 102 | (1) | _____ |

**B.A. Degree Option:** A foreign language to the intermediate level (12 s.h.)

**The Bulldog Connection**

☐ TWU 101/102
☐ Cultural Diversity (2) _____ _____
☐ Major Embedded HIP Course _____
☐ Capstone Course

### Major Core Requirements (47-49 s.h.)

| | | |
|---|---|---|
| BIO 180, 181 | (4) | _____ |
| BIO 182, 183 | (4) | _____ |
| *Choose two from:* | | |
| BIO 230, 231 | | |
| BIO 236, 237 | (4) | _____ |
| BIO 264, 265 | (4) | _____ |
| BIO 276, 277 | (4) | _____ |
| BIO 360, 361 | (4) | _____ |
| BIO 481 | (1) | _____ |
| BIO 482 | (2) | _____ |
| CHE 150, 151 | (4) | _____ |
| CHE 152, 153 | (4) | _____ |
| CHE 220, 221 | (4) | _____ |
| PHY 232, 233 or PHY 262, 263 | (4) | _____ |
| MAT 132 | (3) | _____ |
| MAT 140 | (3) | _____ |

### Environmental Science Emphasis (22-24 s.h.)

| | | |
|---|---|---|
| BIO Elective | (3-4) | _____ |
| BIO Elective | (3-4) | _____ |
| ENV 150, 151 | (4) | _____ |
| ENV 250 | (3) | _____ |
| ENV 350 | (3) | _____ |
| ENV 450 | (3) | _____ |
| ENV 490 or ENV 498 | (3) | _____ |

### Electives to complete 120 s.h.

_____ _____
_____ _____
_____ _____
_____ _____
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_____ _____