

## B.S. in Biology

**GENERAL STUDIES – 32 hours**

|         |   |   |
|---------|---|---|
| EFT 101 | Effective Thinking . . . . .            | 1 |
| ENG 101 | Critical Reading & Writing I . . . . .  | 3 |
| ENG 102 | Critical Reading & Writing II . . . . . | 3 |
| COM 205 | Public Speaking . . . . .               | 3 |

Select 2 courses from 2 different areas:  
 ENG, HUM, MUS, and PHL . . . . . 6

|         |                                  |   |
|---------|----------------------------------|---|
| MTH 110 | College Algebra . . . . .        | 3 |
| NSC 103 | Biology I and NSC 103L . . . . . | 4 |

|         |  |   |
|---------|--|---|
| HIS     | History course . . . . .                 | 3 |
| PSY 103 | Introduction to Psychology . . . . .     | 3 |
| SOC     | SOC course (103, 203, or 215) . . . . .  | 3 |
| CCE 300 | Significant Cross-Cultural Exp . . . . . | 0 |

**SUPPORTING COURSES – 8 hours**

|         |  |   |
|---------|--|---|
| NSC 104 | Biology II and NSC 104L . . . . .      | 4 |
| NSC 106 | Environ Science and NSC 106L . . . . . | 4 |

**BIBLICAL STUDIES MINOR – 15 hours**

|         |  |   |
|---------|--|---|
| BBS 102 | The Drama of Scripture . . . . .           | 3 |
| BBS 202 | Jesus: The Focus of Scripture . . . . .    | 3 |
| BBS 302 | Scripture: How We Use It . . . . .         | 3 |
|         | Biblical Studies elective . . . . .        | 3 |
| THE 405 | Christ, Culture, and Career (WE) . . . . . | 3 |

**MAJOR COURSEWORK – 45 hours**

|         |   |   |
|---------|---|---|
| NSC 215 | Hum Anat & Phys I and NSC 215L . . . . .  | 4 |
| NSC 216 | Hum Anat & Phys II and NSC 216L . . . . . | 4 |
| NSC 228 | Gen Chemistry I and NSC 228L . . . . .    | 4 |
| NSC 229 | Gen Chemistry II and NSC 229L . . . . .   | 4 |
| NSC 302 | Statistics . . . . .                      | 3 |
| NSC 303 | Methods in Research (WE) . . . . .        | 3 |
| NSC 307 | Microbiology (WE) and NSC 307L . . . . .  | 4 |
| NSC 310 | Cell Biology . . . . .                    | 3 |
| NSC 401 | Ethics in Science . . . . .               | 3 |
| NSC 421 | Genetics and NSC 421 Lab . . . . .        | 4 |
| PHE 201 | First Aid and CPR . . . . .               | 1 |
|         | Science and related electives . . . . .   | 8 |

**GENERAL ELECTIVES – 20 hours**

**TOTAL REQUIRED HOURS = 120**

**Suggested Sequence of Courses**

**FIRST YEAR**

**Fall Semester**

|         |  |    |
|---------|--|----|
| BBS 102 | The Drama of Scripture . . . . .       | 3  |
| EFT 101 | Effective Thinking . . . . .           | 1  |
| ENG 101 | Critical Reading & Writing I . . . . . | 3  |
| NSC 103 | Biology I and NSC 103L . . . . .       | 4  |
| NSC 228 | Gen Chemistry I and NSC 128L . . . . . | 4  |
|         |  | 15 |

**Spring Semester**

|         |   |    |
|---------|---|----|
| ENG 102 | Critical Reading & Writing II . . . . . | 3  |
| MTH 110 | College Algebra . . . . .               | 3  |
| NSC 104 | Biology II and NSC 104L . . . . .       | 4  |
| NSC 229 | Gen Chemistry II and NSC 229L . . . . . | 4  |
| PSY 103 | Introduction to Psychology . . . . .    | 3  |
|         |   | 17 |

**SECOND YEAR**

**Fall Semester**

|         |  |    |
|---------|--|----|
|         | ENG, HUM, MUS or PHL course . . . . .    | 3  |
| BBS 202 | Jesus: The Focus of Scripture . . . . .  | 3  |
| COM 205 | Public Speaking . . . . .                | 3  |
| NSC 215 | Hum Anat & Phys I and NSC 215L . . . . . | 4  |
| SOC     | SOC course (103, 203, or 215) . . . . .  | 3  |
|         |  | 16 |

**Spring Semester**

|         |   |    |
|---------|---|----|
|         | ENG, HUM, MUS or PHL course . . . . .     | 3  |
| NSC 106 | Environ Science and NSC 106L . . . . .    | 4  |
| NSC 216 | Hum Anat & Phys II and NSC 216L . . . . . | 4  |
| PHE 201 | First Aid and CPR . . . . .               | 1  |
|         | General elective . . . . .                | 3  |
|         |   | 15 |

**THIRD YEAR**

**Fall Semester**

|         |                                    |    |
|---------|------------------------------------|----|
| BBS 302 | Scripture: How We Use It . . . . . | 3  |
| HIS     | History course . . . . .           | 3  |
| NSC 302 | Statistics . . . . .               | 3  |
|         | General electives . . . . .        | 6  |
|         |                                    | 15 |

**Spring Semester**

|         |  |    |
|---------|--|----|
|         | Biblical Studies elective . . . . .      | 3  |
| NSC 303 | Methods in Research (WE) . . . . .       | 3  |
| NSC 307 | Microbiology (WE) and NSC 307L . . . . . | 4  |
|         | General electives . . . . .              | 5  |
|         |  | 15 |

**FOURTH YEAR**

**Fall Semester**

|         |                                       |    |
|---------|---------------------------------------|----|
| NSC 310 | Cell Biology . . . . .                | 3  |
| NSC 401 | Ethics in Science . . . . .           | 3  |
| NSC 421 | Genetics and NSC 421L . . . . .       | 4  |
|         | Science or related elective . . . . . | 4  |
|         |                                       | 14 |

**Spring Semester**

|         |  |    |
|---------|--|----|
| THE 405 | Christ, Culture, and Career (WE) . . . . . | 3  |
|         | Science or related elective . . . . .      | 4  |
|         | General electives . . . . .                | 6  |
|         |  | 13 |