

# Southwest Baptist University

BOLIVAR, MO | EST. 1878

## BACHELOR OF SCIENCE IN BIOLOGY: ENVIRONMENTAL BIOLOGY/FIELD BIOLOGY (ODD)

### FRESHMAN – FALL SEMESTER

UNI 1111	University Seminar	1
BIO 1111	Biology Colloquium	1
BIO 1004	Principles of Biology	4
ENG 1113	English Composition I	3
MAT 1143	College Algebra	3
BIB 1013	Old Testament History	3
<i>Total hours</i>		15

### FRESHMAN – SPRING SEMESTER

UNI 1121	Critical Thinking	1
BIO 2134	General Zoology	4
ENG 2213	English Composition II	3
CIS 1103	Computer and Information Management	3
BIB 1023	New Testament History	3
<i>Total hours</i>		14

### SOPHOMORE – FALL SEMESTER

CHE 1115	General Chemistry I	5
BIO 3314	Microbiology	4
COM 1103	Fundamentals of Speech Communication	3
SPF 2012	Intro to Spiritual Formation	2
PSY 1013	General Psychology	3
<i>Total hours</i>		17

### SOPHOMORE – SPRING SEMESTER

CHE 1125	General Chemistry II	5
FAR 10_3	Intro. to Art, Fine Arts, Music or Theatre	3
HIS 2213/2223	U.S. History I or II	3
KIN 1162	Foundations of Physical Fitness/Wellness	2
	Elective	3-4
<i>Total hours</i>		16-17

### JUNIOR – FALL SEMESTER

BIO 2214	Environmental Biology <i>[odd]</i>	4
BIO 2234	General Botany	4
BIO 3012	Methods in Scientific Research	2
CHE 3304	Organic Chemistry I	4
	Elective	3
<i>Total hours</i>		17

### JUNIOR – SPRING SEMESTER

BIO 3334	Ecology	4
BIO 3354	Plant Taxonomy <i>[even]</i>	4
CHE 3314	Organic Chemistry II	4
CHE 3002	Environmental Chemistry <i>[even]</i>	2
	Cultural Studies Elective	2-3
<i>Total hours</i>		16-17

### SENIOR – FALL SEMESTER

BIO 3324	Genetics	4
BIO 4471	Biology Seminar	1
SCF 3402	Biology Through the Eyes of Faith	2
BIO 3544	Wildlife Biology <i>[even]</i>	4
	Elective	3
	Elective	3
<i>Total hours</i>		17

### SENIOR – SPRING SEMESTER

BIO 4224	Cell and Molecular Biology	4
POL 1113	American Government and Politics	3
ECO 2003	LIFE Economics	3
	Elective	3
	Elective	3-4
<i>Total hours</i>		16-17

THIS IS A PROPOSED GUIDELINE. Please check the catalog and see your advisor for your final degree requirements.

Southwest Baptist University reserves the right to make changes to degree plans without advanced notice or obligation.

The student is responsible for understanding and completing all general education, degree, departmental and graduation requirements.