

Southwest Baptist University

BOLIVAR, MO | EST. 1878

BACHELOR OF SCIENCE IN BIOLOGY (PRE-PHYSICAL THERAPY)

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>		<i>15</i>

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
KIN 1162	Foundations of Physical Fitness/Wellness	2
<i>Total hours</i>		<i>16</i>

SOPHOMORE – FALL SEMESTER

BIO 2204	Human Anatomy and Physiology I	4
CHE 1115	General Chemistry I	5
PSY 1013	General Psychology	3
COM 1103	Fundamentals of Speech Communication	3
SPF 2012	Introduction to Spiritual Formation	2
<i>Total hours</i>		<i>17</i>

SOPHOMORE – SPRING SEMESTER

BIO 3304	Human Anatomy and Physiology II	4
CHE 1125	General Chemistry II	5
HIS 2213/2223	U.S. History I or II	3
	Cultural Studies Elective	2
PTH 1523	Introduction to Physical Therapy	3
<i>Total hours</i>		<i>17</i>

JUNIOR – FALL SEMESTER

PHY 1115	General Physics I	5
BIO 2234	General Botany	4
BIO 3012	Methods in Scientific Research	2
PSY__3	Psychology Elective	3
POL 1113	American Government and Politics	3
<i>Total hours</i>		<i>17</i>

JUNIOR – SPRING SEMESTER

PHY 1125	General Physics II	5
BIO 4404	Pathophysiology	4
PSY 3243	Elementary Statistics	3
FAR 10_3	Intro. to Art, Fine Arts, Music or Theatre	3
KIN 3073	Kinesiology of Exercise	3
<i>Total hours</i>		<i>18</i>

SENIOR – FALL SEMESTER

BIO 3324	Genetics	4
BIO 4471	Seminar in Biology	1
SCF 3402	Biology Through the Eyes of Faith	2
	Biology Elective	4
	Elective	2-3
	Elective	3-4
<i>Total hours</i>		<i>16-18</i>

SENIOR – SPRING SEMESTER

BIO 3334	Ecology	4
BIO 4224	Cell and Molecular Biology	4
ECO 2003	LIFE Economics	3
	Elective	2-3
	Elective	3-4
<i>Total hours</i>		<i>16-18</i>

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.