



# Southwest Baptist UNIVERSITY

## BACHELOR OF SCIENCE IN EXERCISE SCIENCE (REHABILITATIVE SCIENCES: PRE-PHYSICAL THERAPY)

### FRESHMAN - FALL SEMESTER

BEH 2243	Reasoning: Statistics	3
BIB 1013	Values: Old Testament History	3
ENG 1113	Communication: English Composition I	3
UNI 1111	Opportunities: University Seminar	1
DISCOVER	Society: (American Studies Options)	3
PSY 1013	General Psychology*	3
<b>Total Credits</b>		<b>16</b>

### FRESHMAN - SPRING SEMESTER

BIB 1023	Values: New Testament History	3
BIO 1003/1001	Inquiry: Principles of Biology & Lab	4
KIN 1163	Discipline: Fitness and Wellness for Professionals	3
UNI 1121	Reasoning: Introduction to Critical Thinking	1
DISCOVER	Communication: (Composition Options)	3
DISCOVER	Values: (Spiritual Formation Options)	2
<b>Total Credits</b>		<b>16</b>

### SOPHOMORE - FALL SEMESTER

DISCOVER	Communication: (Communication Options)	3
DISCOVER	Enrichment: (Enrichment Options)	3
DISCOVER	Society: (Social Studies Options)	3
BIO 2204	Human Anatomy and Physiology I	4
KIN 3083	Care and Prevention of Athletic Injury	3
<b>Total Credits</b>		<b>16</b>

### SOPHOMORE - SPRING SEMESTER

DISCOVER	Values: (Cultural Awareness Options)	2
BIO 3304	Human Anatomy and Physiology II	4
ESC 3114	Orthopedic Evaluation: Above Diaphragm	4
KIN 2023	Perceptual Motor Development	3
KIN 3073	Physiology of Exercise	3
<b>Total Credits</b>		<b>16</b>

### JUNIOR - FALL SEMESTER

CHE 1113/1111	General Chemistry I & Lab*	4
ESC 3124	Orthopedic Evaluation: Below Diaphragm	4
ESC 3133	Pharmacology	3
KIN 2243	Nutrition	3
<b>Total Credits</b>		<b>14</b>

### JUNIOR - SPRING SEMESTER

CHE 1123/1121	General Chemistry II & Lab*	4
ESC 4034	Treatment and Rehabilitation	4
KIN 3093	Responding to Emergencies	3
KIN 4001	Kinesiology Capstone	1
ELECTIVE	Student Selection	3
<b>Total Credits</b>		<b>15</b>

### SENIOR - FALL SEMESTER

ESC 4833	Evidenced Based Practice	3
HSC 1013	Medical Terminology	3
KIN 4003	Kinesiology	3
PHY 1113/1111	General Physics I & Lab*	4
<b>Total Credits</b>		<b>13</b>

### SENIOR - SPRING SEMESTER

BIO 4404	Pathophysiology*	4
ESC 4043	Exercise Science Practicum	3
ESC 4223	Functional Movement	3
PHY 1123/1121	General Physics II & Lab*	4
<b>Total Credits</b>		<b>14</b>

### DISCOVER Core Curriculum

Student Selection: Open Choice, Second Major Courses, or Minor Courses

\*Recommended: Pre-Physical Therapy Recommendation

**Total Credits to Graduate: 120**

*Updated Spring 2024*