

### 3 + 3 DEGREE PATH FOR A BACHELOR OF SCIENCE IN BIOLOGY & A DOCTORATE IN PHYSICAL THERAPY

#### RECOMMEND SEQUENCE OF COURSES

<b>FRESHMAN FALL</b>	
BIO 114 Biology	4
ENG 103 English Composition I	3
INF 103 Information Application	3
MA 124 Pre-calculus	4
UE 101 University Experience	1
<b>Total Credits</b>	<b>15</b>
<b>FRESHMAN SPRING</b>	
BIO 124 Principles of Biology II	4
CH 104 General Chemistry I	4
ENG 113 English Composition II	3
EXS 102 Lifetime Wellness	2
PSY 113 Principles of Psychology	3
<b>Total Credits</b>	<b>16</b>
<b>SOPHOMORE FALL</b>	
BIO 384 Human Anatomy & Physiology I	4
BIO 334 Environmental Biology	4
CH 114 General Chemistry II	4
SP 203 or COM 163	3
<b>Total Credits</b>	<b>15</b>
<b>SOPHOMORE SPRING</b>	
BIO 394 Human Anatomy & Physiology II	4
ENG 153 Introduction to Literature	3
Humanities Elective	3
MA 253 Statistics	3
Social Science elective	3
<b>Total Credits</b>	<b>16</b>
<b>JUNIOR FALL</b>	
BIO 343 Cell Biology	3
BIO 414 Genetics	4
BIO XX4 Biology Elective	4
PH 154 College Physics I	4
<b>Total Credits</b>	<b>15</b>
<b>JUNIOR SPRING</b>	
BIO 324 Microbiology	4
PH 164 College Physics II	4
BIO 364 Toxicology	4
ENG 453 Advanced Composition	3
<b>Total Credits</b>	<b>15</b>

<b>Courses to Complete for BS Biology</b>		
BIO XX3	Biology Elective	3
	Electives	21
SCI 434	Senior Internship	4

→ **DPT Program Acceptance**

<b>JUNIOR SUMMER</b>	
SCI 434	Senior Internship

<b>Courses to Complete BS Biology Pre-Physical Therapy Emphasis as Part of 1<sup>st</sup> Year of DPT Program</b>		
<b>DPT FALL I</b>		
DPT 5111	CARE I	1
DPT 5124	Anatomy of Movement 1	4
DPT 5134	Applied Physiology I	4
DPT 5143	Clinical Practice I	3
<b>Total Credits</b>		<b>12</b>
<b>DPT SPRING I</b>		
DPT 5224	Anatomy of Movement II	4
DPT 5234	Applied Physiology II	4
DPT 5254	Applied Neuroscience	4
<b>Total Credits</b>		<b>12</b>