

YEAR TERM		CHEMISTRY/BIOLOGY		BEHAVIORAL SCIENCE	MATH/PHYSICS	CORE/ELECTIVES			TOTAL CREDITS
YEAR 1	FALL	<b>BIOL 110</b> 4 GENERAL BIOLOGY I	<b>CHEM 110</b> 4 GENERAL CHEMISTRY I Co-Req: MATH 135 or higher		<b>MATH 141**</b> 4 PRECALCULUS Pre-Req: Placement Exam or MATH 101	<b>FCWR 101*</b> 3 FOUNDATIONS OF COLLEGE COMPOSITION Pre-Req: Placement Exam or WRIT 100			15
	SPRING	<b>BIOL 150</b> 4 GENERAL BIOLOGY II Pre-Req: BIOL 110	<b>CHEM 150</b> 4 GENERAL CHEMISTRY II Pre-Req: CHEM 110		<b>MATH 161</b> 3 BASIC APPLIED CALCULUS Pre-Req: MATH 141, TMAT 155 or MATH 136	<b>FCWR 151*</b> 3 FOUNDATIONS OF RESEARCH WRITING Pre-Req: FCWR 101			14
YEAR 2	FALL		<b>CHEM 215</b> 4 BIO-ORGANIC CHEMISTRY Pre-Req: CHEM 105 or CHEM 110	<b>PSYC 101</b> 3 INTRODUCTION TO PSYCHOLOGY		<b>FCSP 105</b> 3 FOUNDATIONS OF SPEECH COMMUNICATION	<b>FCSC 101</b> 3 FOUNDATIONS OF SCIENTIFIC PROCESS	<b>FCIQ 101</b> 3 FOUNDATIONS OF INQUIRY	16
	SPRING	<b>BIOL 210</b> 4 HUMAN GROSS ANATOMY		<b>PSYC 310</b> 3 ABNORMAL PSYCHOLOGY Pre-Req: PSYC 101		<b>ICSS 3XX***</b> 3 SOCIAL SCIENCE CHOICE	<b>ICPH 3XX***</b> 3 PHILOSOPHY CHOICE		13
YEAR 3	FALL	<b>BIOL 235</b> 4 MICROBIOLOGY Pre-Req: BIOL 150			<b>PHYS 140/141</b> 4 PHYSICS FOR LIFE SCIENCES I Pre-Req: MATH 141, TMAT 155 or MATH 136	<b>ICLT 3XX***</b> 3 LITERATURE CHOICE	<b>FCWR 302</b> 3 COMMUNICATION FOR HEALTHCARE CAREERS Pre-Req: FCWR 151	<b>GENERAL ELECTIVE</b> 3	17
	SPRING	<b>BIOL 310</b> 4 HUMAN PHYSIOLOGY Pre-Req: BIOL 210, and CHEM 105 or CHEM 110		<b>PSYC 210</b> 4 STATISTICAL ANALYSIS Pre-Req: MATH 115 or higher	<b>PHYS 160/161</b> 4 PHYSICS FOR LIFE SCIENCES II Pre-Req: PHYS 140/141	<b>ICBS 3XX***</b> 3 BEHAVIORAL SCIENCE CHOICE			15
<p>Remaining B.S. degree credits will be completed within the first professional year of the Doctor of Physical Therapy program.</p> <p><a href="#">View the Life Sciences, B.S. / Physical Therapy, D.P.T. curriculum here.</a></p>									
<b>CREDITS</b>						<b>Undergraduate Required Credits</b>			<b>90</b>
						<b>Total Degree Credits</b>			<b>129</b>

\*Non-native English speakers take FCWR 111 instead of FCWR 101, and FCWR 161 instead of FCWR 151.

\*\* Some students must take both MATH 135 and MATH 136 instead. Both courses, taken together, are the equivalent of MATH 141.

\*\*\*Seminar pre-requisites include: FCWR 151, FCIQ 101, FCSC 101, and FCSP 105.

Course names, number and/or pre-requisites are subject to change.

(Rev 5/17)