

YEAR TERM		CHEMISTRY/BIOLOGY		BEHAVIORAL SCIENCE	MATH/PHYSICS	CORE/ELECTIVES			TOTAL CREDITS
YEAR 1	FALL	<b>BIOL 110</b> GENERAL BIOLOGY I 4	<b>CHEM 110</b> GENERAL CHEMISTRY I Co-Req: MATH 135 or higher 4		<b>MATH 141**</b> PRECALCULUS Pre-Req: Placement Exam or MATH 101 4	<b>FCWR 101*</b> FOUNDATIONS OF COLLEGE COMPOSITION Pre-Req: Placement or WRIT 100 3			15
	SPRING	<b>BIOL 150</b> GENERAL BIOLOGY II Pre-Req: BIOL 110 4	<b>CHEM 150</b> GENERAL CHEMISTRY II Pre-Req: CHEM 110 4		<b>MATH 161</b> BASIC APPLIED CALCULUS Pre-Req: MATH 141 or MATH 136 3	<b>FCWR 151*</b> FOUNDATIONS OF RESEARCH WRITING Pre-Req: FCWR 101 3			14
YEAR 2	FALL		<b>CHEM 215</b> BIO-ORGANIC CHEMISTRY Pre-Req: CHEM 105 or CHEM 110 4	<b>PSYC 101</b> INTRODUCTION TO PSYCHOLOGY 3		<b>FCSP 105</b> FOUNDATIONS OF SPEECH COMMUNICATION 3	<b>FCSC 101</b> FOUNDATIONS OF SCIENTIFIC PROCESS 3	<b>FCIQ 101</b> FOUNDATIONS OF INQUIRY 3	16
	SPRING	<b>BIOL 210</b> HUMAN GROSS ANATOMY 4		<b>PSYC 310</b> ABNORMAL PSYCHOLOGY Pre-Req: PSYC 101 (Spring only) 3		<b>ICSS 3XX***</b> SOCIAL SCIENCE CHOICE 3	<b>ICPH 3XX***</b> PHILOSOPHY CHOICE 3		13
YEAR 3	FALL	<b>BIOL 235</b> MICROBIOLOGY Pre-Req: BIOL 150 4			<b>PHYS 140/141</b> PHYSICS FOR LIFE SCIENCES I Pre-Req: MATH 141 or MATH 136 (Fall only) 4	<b>ICLT 3XX***</b> LITERATURE CHOICE 3	<b>FCWR 302</b> COMMUNICATION FOR HEALTHCARE CAREERS Pre-Req: FCWR 151 3	<b>GENERAL ELECTIVE</b> 3	17
	SPRING	<b>BIOL 310</b> HUMAN PHYSIOLOGY Pre-Req: BIOL 210, and CHEM 105 or CHEM 110 4		<b>PSYC 210</b> STATISTICAL ANALYSIS Pre-Req: MATH 115 or higher 4	<b>PHYS 160/161</b> PHYSICS FOR LIFE SCIENCES II Pre-Req: PHYS 140/141 (Spring only) 4	<b>ICBS 3XX***</b> BEHAVIORAL SCIENCE CHOICE 3			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>									
CREDITS						Undergraduate Required Credits			90
						Total Degree Credits			129

All BIOL, CHEM, PSYC, and MATH courses must have a grade of B or higher.

\*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.