

Program Degree Type and Name: **BS Health Science Pre-Physical Therapy Track**

Catalog Year: **2023-2024**

Program Level: **Undergraduate**      Academic Term Type: **Semester**

Gateway

* Denote core course with an asterisk and (cc) next to the course number						
Year and Term: Year 1, Fall Term		Credits Per Classification				
Course Number & Title	CR	GE	Maj	OE	Prerequisite/Co	
MATH 116 College Algebra	3	x				
ENGL 111 Written English and Lit. Studies I	3	x				
PSYN 101 Intro to Psychology	3	x				
CINQ 101 Critical Inquiry	3	x				
HLSC 102 Intro to Health Professions	3		x			
<b>Term Credit Total:</b>		15	12	3		
Year and Term: Year 2, Fall Term		Credits Per Classification				
Course Number & Title	CR	GE	Maj	OE	Prerequisite(s)/Co	
BIOL 130 Anatomy & Physiology I	3	x			Math116, Eng110/BIOL 130A	
BIOL 130A Anatomy & Physiology I	1		x		Math116, Eng110/BIOL 130	
PSYN 233 Developmental Psychology	3		x			
Gen Ed	6	x				
<b>Term Credit Total:</b>		13	9	4		
Year and Term: Year 3, Fall Term		Credits Per Classification				
Course Number & Title	CR	GE	Maj	OE	Prerequisite(s)/Co	
BIOL 160 General Biology I - Lecture	3		x		Math116/BIOL160A	
BIOL 160A General Biology I - Lab	1		x		Math116/BIOL160	
CHEM 160 General Chemistry I	3		x		Math 116/CHEM160A	
CHEM 160A General Chemistry I - Lab	1		x		Math 116/CHEM160	
JRSM 301 Junior Seminar	3	x				
Gen Ed	3	x				
Open Elective	1			X		
<b>Term credit total:</b>		15	6	8	1	
Year and Term: Year 4, Fall Term		Credits Per Classification				
Course Number & Title	CR	GE	Maj	OE	Prerequisite(s)/Co	
PHYS 160 Physics for the Life Sciences I	4		x		Math 201	
BHSC 370 Statistics for Social & Behavioral Sciences	3		x		Math115 or Math116 or Math117	
Gen Ed	6	x				
HLSC 350 Health Communication HLSC 350 (PreReq)	3		x		ENG 112, HLSC 201, HLSC 215	
<b>Term Credit Total:</b>		16	6	10		
Year and Term: Year 1, Spring Term		Credits Per Classification				
Course Number & Title	CR	GE	Maj	OE	Prerequisite/Co	
ENGL 112 Written ENGL & Lit. Studies II	3	x				
COMM 110 Oral Communication	3	x				
HLSC 250 Global Health	3		x			
MATH 201 Precalculus	3	x			Math116	
HLSC 201 Medical Terminology	2		x			
HLSC 205 Standard Safety Precautions	1			X		
<b>Term Credit Total:</b>		15	9	5	1	
Year and Term: Year 2, Spring Term		Credits Per Classification				
Course Number & Title	CR	GE	Maj	OE	Prerequisite/Co	
BIOL 131 A&P II Lecture	3		x		BIO130/130A, math116, Eng 110/BIOL131A	
BIOL 131A A&P II Lab	1		x		BIO130/130A, math116, Eng 110/BIOL131	
*HLSC 215 Cultural Competence in Health Care (cc)	3		x			
Gen Ed	9	x				
<b>Term Credit Total:</b>		16	9	7		
Year and Term: Year 3, Spring Term		Credits Per Classification				
Course Number & Title	CR	GE	Maj	OE	Prerequisite/Co	
BIOL 161 General Biology II	3		x		BIOL160&160A /161A	
BIOL 161A General Biology II - Lab	1		x		BIOL160&160A /161	
CHEM 161 General Chemistry II - Lecture	3		x		CHEM160,160A/ CHEM 161A	
CHEM 161A General Chemistry II - Lab	1		x		CHEM160,160A/ CHEM 161	
Gen Ed	6	x				
<b>Term Credit Total:</b>		14	6	8		
Year and Term: Year 4, Spring Term		Credits Per Classification				
Course Number & Title	CR	GE	Maj	OE	Prerequisite(s)/Co	
PHYS 161 Physics for the Life Sciences II	4		x		Math 201, PHY160	
Gen Ed	3	x				
HLSC 399 Internship in HS	3		x		HLSC102	
HLSC 285 Musculoskeletal Anat.	3		x		BIO130/130A/131/131A or BIO160/160A/161/161A	
HLSC 390 Epidemiology	3			x	BIO130,130A,BIOL131,131A (or) BIO160,160A (& BIO161,161A & BHSC370	
<b>Term Credit Total:</b>		16	3	10	3	
<b>Program Totals</b>		Credits: 12 General Ed: 60		Major & Major Elective: 55		Open Elective: 5

**Legend:**    CR: Credits    GE: General Education    Maj: Major / Major Elective    OE: Open Elective