

Academic Program Sequence Map

Program Degree Type and Name: BS Health Science Pre-Physician Assistant Track

Catalog Year: 2022-2023

Program Level: Undergraduate

Academic Term Type: Semester

** 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
MATH 116 College Algebra	3	x		
ENGL 111 Written English & Lit Studies I	3	x		
PSYN 101 Introduction to Psychology	3	x		
ENGL 110 if required or Gen Ed	3	x		
HLSC 102 Intro to Health Professions	3		x	
Term Credit Total:	15	12	3	

Year and Term: Year 2, Fall Term	Credits Per Classification			
Course Number & Title	CR	GE	Maj	OE
*HLSC 215 Cultural Competence (cc)	3		x	
BIOL 131 Anatomy & Physiology II	3	x		
BIOL 131A Anatomy & Physiology II - Lab	1	x		
PSYN 233 Developmental Psychology	3		x	
HLSC 250 Global Health	3		x	
MATH 201 Precalculus	3	x		
Term Credit Total:	16	7	9	

Year and Term: Year 3, Fall Term	Credits Per Classification			
Course Number & Title	CR	GE	Maj	OE
BIOL 161 General Biology II - Lecture	3		x	
BIOL 161 General Biology II - Lab	1		x	
CHEM 161 General Chemistry II	3		x	
CHEM 161A General Chemistry II - Lab	1		x	
HLSC 209 Emergency Care & Personal Safety (recommended)	2			X
Gen Ed	5	x		
Term credit total:	15	5	8	2

Year and Term: Year 4, Fall Term	Credits Per Classification			
Course Number & Title	CR	GE	Maj	OE
BHSC 370 Statistics	3		x	
CHEM 261 Organic Chemistry II	3		x	
CHEM 261A Organic Chemistry II - Lab	1		x	
BIOL 309 Human Physiology	3		x	
BIOL 309A Human Physiology	1		X	
Gen Ed	5	x		
Term Credit Total:	16	5	11	

Year and Term: Year 1, Spring Term	Credits Per Classification			
Course Number & Title	CR	GE	Maj	OE
ENGL 112 Written English & Lit Studies II	3	x		
COMM 110 Oral Communication	3	x		
HLSC 201 Medical Terminology	2		x	
CINQ 101 Critical Inquiry	3	x		
BIOL 130 Anatomy & Physiology I	3	x		
BIOL 130A Anatomy & Physiology I	1	x		
Term Credit Total:	15	13	2	

Year and Term: Year 2, Spring Term	Credits Per Classification			
Course Number & Title	CR	GE	Maj	OE
BIOL 160 General Biology I	3	x		
BIOL 160A General Biology I	1	x		
CHEM 160 General Chemistry I	3		x	
CHEM 160A General Chemistry I	1		x	
Gen Ed	6	x		
Term Credit Total:	14	10	4	

Year and Term: Year 3, Spring Term	Credits Per Classification			
Course Number & Title	CR	GE	Maj	OE
CHEM 260 Organic Chemistry I	3		x	
CHEM 260A Organic Chemistry I	1		x	
JRSM 301	3	X		
BIOL 265 Microbiology	3		x	
BIOL 265A Microbiology - Lab	1		x	
Gen Ed	3	x		
Term Credit Total:	14	6	8	

Year and Term: Year 4, Spring Term	Credits Per Classification			
Course Number & Title	CR	GE	Maj	OE
HLSC 400 or HLSC 399	3		x	
CHEM 354 Biochemistry	4		x	
HLSC 302 Pathology for Rehabilitation	3		x	
HLSC 350	3		x	
Gen Ed	2	x		
Term Credit Total:	15	2	13	

Program Totals	Credits: 120	General Ed: 60	Major & Major Elective: 58	Open Elective: 2
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Legend: CR: Credits GE: General Education Maj: Major / Major Elective OE: Open Elective