

### Academic Program Sequence Map

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

Catalog Year: 2021-2022

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					Year and Term: Year 1, Spring Term				
Credits Per Classification					Credits Per Classification				
Course Number & Title	CR	GE	Maj	OE	Course Number & Title	CR	GE	Maj	OE
MATH 116 College Algebra	3	x			ENGL 112 Written English & Lit Studies II	3	x		
ENGL 111 Written English & Lit Studies I	3	x			COMM 110 Oral Communication	3	x		
PSYN 101 Introduction to Psychology	3	x			HLSC 201 Medical Terminology	2		x	
ENGL 110 if required or Gen Ed	3	x			CINQ 101 Critical Inquiry	3	x		
HLSC 102 Intro to Health Professions	3		x		BIOL 130 Anatomy & Physiology I	3	x		
					BIOL 130A Anatomy & Physiology I	1	x		
<b>Term Credit Total:</b>	<b>15</b>	<b>12</b>	<b>3</b>		<b>Term Credit Total:</b>	<b>15</b>	<b>13</b>	<b>2</b>	
Year and Term: Year 2, Fall Term					Year and Term: Year 2, Spring Term				
Credits Per Classification					Credits Per Classification				
Course Number & Title	CR	GE	Maj	OE	Course Number & Title	CR	GE	Maj	OE
*HLSC 215 Cultural Competence (cc)	3		x		BIOL 160 General Biology I	3	x		
BIOL 131 Anatomy & Physiology II	3	x			BIOL 160A General Biology I	1	x		
BIOL 131A Anatomy & Physiology II - Lab	1	x			CHEM 160 General Chemistry I	3		x	
PSYN 233 Developmental Psychology	3		x		CHEM 160A General Chemistry I	1		x	
HLSC 250 Global Health	3		x		Gen Ed	6	X		
MATH 201 Precalculus	3	x							
<b>Term Credit Total:</b>	<b>16</b>	<b>7</b>	<b>9</b>		<b>Term Credit Total:</b>	<b>14</b>	<b>10</b>	<b>4</b>	
Year and Term: Year 3, Fall Term					Year and Term: Year 3, Spring Term				
Credits Per Classification					Credits Per Classification				
Course Number & Title	CR	GE	Maj	OE	Course Number & Title	CR	GE	Maj	OE
BIOL 161 General Biology II - Lecture	3		x		CHEM 260 Organic Chemistry I	3		x	
BIOL 161 General Biology II - Lab	1		x		CHEM 260A Organic Chemistry I	1		x	
CHEM 161 General Chemistry II	3		x		JRSM 301	3	X		
CHEM 161A General Chemistry II - Lab	1		x		BIOL 265 Microbiology	3		x	
EXSC 209 Emergency Care & Personal Safety (recommended)	2			X	BIOL 265A Microbiology - Lab	1		x	
Gen Ed	5	x			Gen Ed	3	x		
<b>Term credit total:</b>	<b>15</b>	<b>5</b>	<b>8</b>	<b>2</b>	<b>Term Credit Total:</b>	<b>14</b>	<b>6</b>	<b>8</b>	
Year and Term: Year 4, Fall Term					Year and Term: Year 4, Spring Term				
Credits Per Classification					Credits Per Classification				
Course Number & Title	CR	GE	Maj	OE	Course Number & Title	CR	GE	Maj	OE
BHSC 370 Statistics	3		x		HLSC 400 or HLSC 399	3		x	
CHEM 261 Organic Chemistry II	3		x		CHEM 354 Biochemistry	4		x	
CHEM 261A Organic Chemistry II - Lab	1		x		HLSC 302 Pathology for Rehabilitation	3		x	
BIOL 309 Human Physiology	3		x		HLSC 350	3		x	
BIOL 309A Human Physiology (recommended)	1			x	Gen Ed	2	x		
Gen Ed	5	x							
<b>Term Credit Total:</b>	<b>16</b>	<b>5</b>	<b>11</b>		<b>Term Credit Total:</b>	<b>15</b>	<b>2</b>	<b>13</b>	

Program Totals

Credits: 120

General Ed: 60

Major & Major Elective: 57

Open Elective: 3

**Legend:**

CR: Credits

GE: General Education

Maj: Major / Major Elective

OE: Open Elective