

Academic Program Sequence Map

Program Degree Type and Name: **BS Health Science Clinical Care**Catalog Year: **2026-2027**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	Co/Pre requisite(s)	Milestone/Advice	Course Number & Title	CR	GE	Maj	OE	Co/Pre requisite(s)	Milestone/Advice
Math 116 of higher (QR)	3	x					ENGL 112 Written English & Lit. Studies II/C2& LA	3	x				
ENGL 111	3	x					Mercy Seminar 2/TI	3	x				
Mercy Seminar 1: FYS	3	x					BIOL 117 Nutrition	3		x			
HLSC 102 Intro to Health Professions	3		x			CA	HLSC 201 Medical Terminology	3		x			
ENGL 110 or Elective	3	x					PSYN 101 Introduction to Psychology (self and society)	3	x				
Term Credit Total:	15	12	3				Term Credit Total:	15	9	6			
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	Co/Pre requisite(s)	Milestone/Advice	Course Number & Title	CR	GE	Maj	OE	Co/Pre requisite(s)	Milestone/Advice
HLSC 240 Global Health and Cultural Perspectives	3		x										
BIOL 130 Anatomy and Physiology I /SR	3	x			Math116, Eng110/BIOL 130A	GC	BIOL 131 Anatomy and Physiology II	3		x		BIOL130/130A,math116,Eng	
BIOL 130A Anatomy and Physiology I Lab/SR	1	x			Math116, Eng110/BIOL 130		BIOL 131A Anatomy and Physiology II Lab	1		x		BIOL130/130A,math116,Eng	
Open elective	3			x			Mercy Seminar 3	3		x			
Open elective	3			x			Gen Ed (Creative expression)	3	x				
Gen Ed (ex.Ethical Reasoning)	3	x					Open elective	3			x		
Term Credit Total:	16	7	3	6			Term Credit Total:	13	6	4	3		
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	Co/Pre requisite(s)	Milestone/Advice	Course Number & Title	CR	GE	Maj	OE	Co/Pre requisite(s)	Milestone/Advice
Gen Ed (ex.Humanities)	3	x					Gen Ed (Lang 1 or elective)	3	x				
Chem 140 Lecture/ GOB/ Liberal Arts	3		x		MATH 116/CHEM 140a		BIOL 265a Microbiology Lab	1		x		BIOL 130/BIOL 130A and BIOL	
HLSC 275 Health Policy and Advocacy	3		x		HLSC 102 or HLSC 240		BIOL 265 Microbiology Lecture	3		x		BIOL 130/BIOL 130A and BIOL	
Open elective	3			x			HLSC 350 Health Communication	3		x		ENG 112, HLSC 201, HLSC 240	Attend HLSC 399
Open elective	3			x			PSYN 233 Developmental Psychology	3		x			
Term credit total:	15	3	6	6			Major Elect (Eg HLSC 200 Issues in Person Hlth)	3		x		Eng 111	
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	Co/Pre requisite(s)	Milestone/Advice	Course Number & Title	CR	GE	Maj	OE	Co/Pre requisite(s)	Milestone/Advice
HLSC 302 Pathology	3		x		BIOL 130, BIOL 130A and BIOL 131, BIOL 131A		HLSC 399 Workplace Experience	3		x		HLSC 102/PD approval	ELC, WBE
Open elective	3			x			Major Elective (ex. PSYN232 Health Psych)	3		x			
Major Elect (Ex/ HLSC 202 Intro to Hlth Prom.)	3		x				Open elective	3			x		
BHSC 370 Statistics for Social & Behavioral Sci or Math 12	3		x		MATH 115 OR MATH 116 OR MATH 117		Major Elective(Ex./ HLSC 390 Epidemiology)	3		x		BIOL130/a & BIOL 131/a, or BIOL 160/a & BIOL 161/a,	
Gen Ed (Lang 2 or elective)	3	x					Open elective	3			x		
Term Credit Total:	15	3	9	3			Term Credit Total:	15		9	6		
Program Totals							Program Totals						
Credits: 120							Credits: 120						
General Ed: 43							General Ed: 43						
Major & Major Elective: 53							Major & Major Elective: 53						
Open Elective: 24							Open Elective: 24						

Legend: CR: Credits GE: General Education Maj: Major / Major Elective OE: Open Elective SM: Success Marker Co/Prerequisite(s): List of co/ prerequisites for noted course GC: Gateway Courses CA: Career Activity ELC: Experiential Learning Course WBE: Work-Based Experience

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