



UHC Curriculum Guide for Bachelor of Science in Health Sciences Curriculum for Cardiopulmonary Care Science (2024-2025)

A Ministry of the Marianites of Holy Cross



This curriculum is for individuals who have an A.S. in CPCS and who have received CRT or RRT credentials

Course	Description	Hrs	Gr.	Sem.	Course	Description	Hrs	Gr.	Sem.
General Education Core Curriculum					Major Area Courses				
BIO 261	Human Anatomy & Physiology I	3				Credit for Professional Training	32		
BIO 261L	Human Anatomy & Physiology I Lab	1			Other Required Courses				
ENG 101	English Composition I	3			BIO 101	General Biology	3		
ENG 102	English Composition II	3			BIO 101L	General Biology Lab	1		
HIS	History Elective	3			BIO 275	Intro to Microbiology	3		
MAT 105	College Algebra	3			CHE 105	General, Organic and Biochemistry	3		
PHI	Philosophy Elective	3			HSC 110	Medical Terminology	3		
PSY 101	General Psychology	3			HSC	Health Sciences Electives (300+ level)	9		
SPE 101	Fundamentals of Public Speaking	3			HCM or BUS	Healthcare Management or Business Electives (300+ level)	6		
THE	Theology Elective	3			PHY 101	Physical Science	3		
Additional Gen Ed Requirements						Free Electives	4		
ART/FNA/MUS	Fine Arts Elective	3							
BIO 262	Human Anatomy & Physiology II	3							
BIO 262L	Human Anatomy & Physiology II Lab	1							
ENG	Literature Elective	3							
MAT 160	Intro to Statistics	3							
PHI	Philosophy Elective	3							
THE	Theology Elective	3							
	Social Science Electives	6							

Total General Education Core

53

Total Curriculum

120