

UHC Curriculum Guide for Bachelor of Science in Biology -Pre-Physical Therapy Track (2022 - 2023) A Ministry of the Marianites of Holy Cross



Course	Description	Hrs	Gr.	Sem.	Course	Description	Hrs	Gr.	Sem.
General Education Core Curriculum					Major Area Courses				
BIO 101/101L	General Biology (lecture and lab)	4			BIO 302, 345 or BIO 400	BIO (Environmental) (if 4 hour, lecture and lab must be taken)	3 or 4		
ENG 101	English Composition I	3			BIO 310/311/312 or 355	BIO (Organismal) (lecture and lab)	4		
ENG 102	English Composition II	3			BIO 409	Senior Seminar	1		
HIS	History Elective	3			CHE 142/142L	General College Chemistry II (lecture and lab)	4		
MAT 105	College Algebra	3			PHY 151/151L	General Physics I (lecture and lab)	4		
PHI	Philosophy Elective	3			PHY 152/152L	General Physics II (lecture and lab)	4		
PSY 101	General Psychology	3				Other Required Courses			
SPE 101	Fundamentals of Public Speaking	3			BIO 261/261L	Human Anatomy and Physiology I (lecture and lab)	4		
THE	Theology Elective	3			BIO 262/262L	Human Anatomy and Physiology II (lecture and lab)	4		
Additional General Education Requirements				BIO 375/375L	Genetics (lecture and lab)	4			
ART/FNA/MUS	Fine Arts Elective	3			BIO	Biology Electives	13 or 14		
CHE 141/141L	General College Chemistry I (lecture and lab)	4				Free Electives	20		
ENG	Literature Elective	3			BIO 499	Exit Exam	0		
HIS	History Elective	3							
MAT 160	Statistics	3							
PHI	Philosophy Elective	3							
THE	Theology Elective	3							

Social Science Elective