



## UHC Curriculum Guide for Bachelor of Science in Biology - General Biology Track (2022 - 2023)

A Ministry of the Marianites of Holy Cross



Course	Description	Hrs	Gr.	Sem.	Course	Description	Hrs	Gr.	Sem.
<b>General Education Core Curriculum</b>					<b>Major Area Courses</b>				
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 310/311/312/350 or 355	BIO (Organismal) (lecture and lab)	4		
ENG 102	English Composition II	3			BIO 375/375L	Genetics (lecture and lab)	4		
HIS	History Elective	3			BIO 409	Senior Seminar	1		
MAT 105	College Algebra	3			CHE 142/142L	General College Chemistry II (lecture and lab)	4		
PHI	Philosophy Elective	3			PHY 151/151L	General Physics I (lecture and lab)	4		
PSY/SOC	Psychology or Sociology Elective	3			<b>Other Required Courses</b>				
SPE 101	Fundamentals of Public Speaking	3			BIO	Biology Electives*	21 or 22		
THE	Theology Elective	3				Free Electives	25		
<b>Additional General Education Requirements</b>					BIO 499	Exit Exam	0		
ART/FNA/MUS	Fine Arts Elective	3							
CHE 141/141L	General College Chemistry I (lecture and lab)	4							
ENG	Literature Elective	3							
HIS	History Elective	3							
MAT 160	Introductory Statistics	3							
PHI	Philosophy Elective	3							
THE	Theology Elective	3							
	Social Science Elective	3							

**Total General Education Core**

**53**

**Total Curriculum**

**120**

\*A total of 24 hours in upper level major courses must be taken