

Felician University		Hudson County Community College	
B.A. Natural Sciences and Mathematics, General Science Concentration		A.S. Biology	
Course*	Credit	Couse	Credit
General Education (47-49 credits)			
UNIV 250	1		
GECC 1 - Faith and Reason (100/200)	3		
GECC 1 - Faith and Reason (300/400)	3		
GECC 2 - Ethics, Values, Truth	3		
GECC 3 - Communication (ENG 101)	3	ENG 101 College Composition I	3
GECC 3 - Communication (COMM 103)	3	ENG 102 College Composition II	3
GECC 4 - Critical & Analytical Thinking	3		
GECC 5 - Info Literacy (ENG 102 & LS-100)	3		
GECC 6 - Technological Acumen (CS 103)	3		
GECC 7 - Quantitative & Scientific Reasoning/Science (BIO 103)	4		
GECC 7 - Quantitative & Scientific Reasoning/Math (MATH 160)	4	MAT 114 Intro to Statistics and Probability	3
GECC 8 - Global Consciousness (HIST 101)	3		
GECC 8 - Global Consciousness (SOC 104)	3		
GECC 9 - Liberal Arts Concentration 1	3		
GECC 9 - Liberal Arts Concentration 2	3		
GECC 9 - Liberal Arts Concentration 3	3		
GECC 9 - Liberal Arts Concentration 4	3		
Major Requirements			
Required Courses (12 credits)			
Biological Science Requirement	4		
Biological Science Requirement	4		
Biological Science Requirement	4		
Physical Science Requirements (12 credits)			
GSCI 105 - Earth Science	4		
PHYS 103 - General Physics I	4	PHY 113 Physics I	4
CHEM 103 - General Chemistry I	4	CHP 100 College Chemistry I	4
Senior Research			
GSCI 409 - General Science Seminar	1		
GSCI 450 - General Science Research	3		
Science Electives (12 credits)			
Science Elective - ENV 101 Intro to Environmental Science	4	ENV 110 Introduction to Environmental Studies	3
Science Elective - CHEM 104	4	CHP 211 College Chemistry II	4
Science Elective - CHEM 201	4	CHP 225 Organic Chemistry I	4
Free Electives			
Elective	3		
Elective	3		
Elective	3		
Elective	3		
Elective	3		
Elective	3		
Elective	3		
Elective	3		
Elective	3		
TOTAL	120		

*Felician courses listed are those that meet Felician requirements within each required distribution categories according to the 2021-2022 University Catalog