

Courses that are CAPITALIZED are considered “critical” to timely degree progression.

Course ID	Course Title	Credit hours	Core Requirement	Important Notes	Term Taken
Year One: Fall 12 week (12 credit hours)					
BIOL 15100	Intro to Biology I: How Science Works w/ Lab	4			
CHEM12000	General I-Structure and Bonding w/Lab	4	SM		
FRCL 10101	First Year Colloquium	4			
Year One: Fall 3 week (3 credit hours)					
	Hiram Core Requirement	3			
Year One: Spring 12 week (12 credit hours)					
BIOL 15200	Intro to Biology II: How Life Works w/Lab	4			
CHEM12100	General II-Intro Chemical Analysis w/Lab	4			
FSEM 10201	First Year Seminar	4			
Year One: Spring 3 week (3-4 credit hours)					
	Hiram Core Requirement	3-4			
Year Two: Fall 12 week (12 credit hours)					
BIOL 27800	Ecology w/Lab	4			
PHYS 11300	Principles of Physics w/Lab	4			
	Foreign Language Requirement	4			
Year Two: Fall 3 week (3-4 credit hours)					
	Hiram Core Requirement	3-4			
Year Two: Spring 12 week (12 credit hours)					
BIOL XXXXX	Biology Elective	4		See Note 1	
	Foreign Language Requirement	4			
	Elective, Second Major, Minor Course	4			
Year Two: Spring 3 week (3-4 credit hours)					
	Hiram Core Requirement	3-4			
Year Three: Fall 12 week (12 credit hours)					
BIOL 23000	Molecular and Cellular Biology w/Lab	4			
BIOL XXXXX	Biology Elective	4		See Note 1	
	Hiram Core Requirement	4			
Year Three: Fall 3 week (3-4 credit hours)					
INTD XXXXX	Interdisciplinary Requirement	3-4			
Year Three: Spring 12 week (12 credit hours)					
BIOL 36500	Genetics w/Lab	4			
BIOL XXXXX	Biology Elective	4		See Note 1	
	Hiram Core Requirement	4			
Year Three: Spring 3 week (3-4 credit hours)					
	Elective, Second Major, Minor Course	3-4			
Year Four: Fall 12 week (9 credit hours)					
BIOL 4XXXX	APEX Capstone	1			
INTD XXXXX	Interdisciplinary Requirement	4			
	Elective, Second Major, Minor Course	4			
Year Four: Fall 3 week (3-4 credit hours)					
	Elective, Second Major, Minor Course	3-4			

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Course ID	Course Title	Credit hours	Core Requirement	Important Notes	Term Taken
Year Four: Spring 12 week (9-12 credit hours)					
	Elective, Second Major, Minor Course	3-4			
	Elective, Second Major, Minor Course	3-4			
	Elective, Second Major, Minor Course	3-4			
Year Four: Spring 3 week (3-4 credit hours)					
	Elective, Second Major, Minor Course	3-4			

Minimum Total Program Hours	Minimum Required Major GPA	Minimum Required Cumulative GPA
120	2.00	2.00

Hiram Core: Ways of Knowing Category	Qualifying Course(s) in Program	Fulfilled or Required	Term Taken
Creative Methods (CM)		Required	
Interpretive Methods (IM)		Required	
Modeling Methods (MM)		Required	
Scientific Methods (SM)	CHEM 12000	Fulfilled	
Social and Cultural Analysis (CA)		Required	
Experiencing the World (EW)		Required	
Understanding Diversity (UD)		Required	
Meaning, Ethics and Social Responsibility (ES)		Required	
Interdisciplinary Requirement (INTD)		Required	

Note 1: Biology electives are chosen in conjunction with the student’s major advisor.

Foreign language requirement note: students placing out of the foreign language requirement should take an elective, second major or minor course.

PATHWAY NOTE: This is a recommended Major Pathway; individual pathways may vary. Advisor consultation is a vital part of timely graduation.