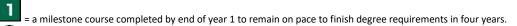


Term 1	Course Title/Description	Pre-requisite	Cr Hrs	Milestone/Notes
17-116 OR	Mathematical Modeling OR		3-5	
17-118 OR	Precalculus Algebra OR			
17-117 OR	Precalculus OR			
17-120	Calculus I			
04-106/107	Principles of Biology & Lab		4	
77-101	University Seminar		1	
10-111	Composition I		3	
24-114/115	General Chemistry I & Lab	High School Algebra	4	
		Total Hours	15-17	
Term 2	Course Title/Description	Pre-requisite	Cr Hrs	Milestone/Notes
04-114/115 OR	General Zoology & Lab OR	Principles of Biology & Lab	4	
04-112/113	General Botany & Lab			
10-112	Composition II	Composition I	3	
24-116/117	General Chemistry II & Lab	General Chemistry I & Lab	5	
	Digital Literacy		3	
		Total Hours	15	
Term 3	Course Title/Description	Pre-requisite	Cr Hrs	Milestone/Notes
24-342/343 OR	Organic Chemistry I & Lab OR	General Chemistry II & Lab	4	FALL ONLY COURSE
24-242/242	Organic Chemistry & Lab			
04-114/115 OR	General Zoology & Lab OR	Principles of Biology & Lab	4	
04-112/113	General Botany & Lab			
17-114	General Statistics	ACT Math score of 22 or	3	
		higher, high school GPA of		
		3.00 or higher OR		
		concurrently with		
		Strategies for General		
		Statistics		
	Minor Course or Elective		3-4	
		Total Hours	14-15	
Term 4	Course Title/Description	Pre-requisite	Cr Hrs	Milestone/Notes
04-348	Biological Evolution & Diversity	General Botany & Lab AND	2	
		General Zoology & Lab		
04-350	Genetics	Principles of Biology & Lab	4	
29-102	Fundamentals of Oral Communication		3	
	Social & Behavioral Science		3	
	Minor Course or Elective		3	
		Total Hours	15	



= a milestone course completed by end of year 2 to remain on pace to finish degree requirements in four years.

= a milestone course completed by end of year 3 to remain on pace to finish degree requirements in four years.

= a milestone courses taken in final year to complete degree requirements.

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Term 5	Course Title/Description	Pre-requisite	Cr Hrs	Milestone/Notes
04-376	Basic Ecology	General Botany & Lab AND	4	FALL ONLY COURSE
		General Zoology & Lab		
25-110/111	General Physics I & Lab	Mathematical Modeling	4	
		OR Precalculus OR		
		Precalculus Algebra OR		
		Calculus I		
	Social & Behavioral Science		3	
	Minor Courses or Electives		6	
		Total Hours	17	
Term 6	Course Title/Description	Pre-requisite	Cr Hrs	Milestone/Notes
04-310	Cell Biology	Principles of Biology & Lab	4	Recommended
		AND General Chemistry I &		prerequisite: Organic
		Lab AND General		Chemistry I & Lab
		Chemistry II & Lab		
25-112/113	General Physics II & Lab	Mathematical Modeling	4	
		OR Precalculus OR		
		Precalculus Algebra OR		
		Calculus I		
34-102	Intro to American Government & Politics		3	
10-220	Intro to Literature		3	
33-155 OR	The United States to 1877 OR		3	
33-156	The United States since 1877			
		Total Hours	17	
Term 7	Course Title/Description	Pre-requisite	Cr Hrs	Milestone/Notes
	Upper Division Biology Elective		3-4	Must be 300 level or
				higher
	Fine Art		3	
	Humanities		3	
	Minor Course or Elective		3	
		Total Hours	12-14	
Term 8	Course Title/Description	Pre-requisite	Cr Hrs	Milestone/Notes
04-491	Biological Science Seminar	Genetics	1	
	Upper Division Biology Elective		4	Must be 300 level or
				higher
	Humanities		3	
	Minor Courses or Electives		6	
		Total Hours	14	



= a milestone course completed by end of year 1 to remain on pace to finish degree requirements in four years.

= a milestone course completed by end of year 2 to remain on pace to finish degree requirements in four years.

= a milestone course completed by end of year 3 to remain on pace to finish degree requirements in four years.

= a milestone courses taken in final year to complete degree requirements.