

**Sample Degree Path**

First Year, Fall Term			First Year, Spring Term		
Course Number and Title	Cr.		Course Number and Title	Cr.	
___101 First Year Seminar	3-4		SM 118 Cellular and Molecular Biology	4	
SM 140 Environmental Science	4		SM 243 Biotopics	3	
EN 101 Academic Writing	3		EN 201 Academic Writing II	3	
SM 161 or 165 Math course	3		CM 121 Effective Speaking	3	
_____ Open Elective	3-4		_____ Open Elective	3	
<b>Term Credit Total</b>		<b>16-18</b>	<b>Term Credit Total</b>		<b>16</b>
Second Year, Fall Term			Second Year, Spring Term		
Course Number and Title	Cr.		Course Number and Title	Cr.	
SM 117 Diversity of Life	4		SM 122 General Chemistry II	4	
SM 121 General Chemistry I	4		SM 211 Investigating Biology	3	
SM 2__ Biology Elective	4		_____ Open Elective	3	
_____ General Education Course	3		_____ Writing course (CM 231 or EN 231/214/or 312)	3	
			_____ General Education Course	3	
<b>Term Credit Total</b>		<b>15</b>	<b>Term Credit Total</b>		<b>16</b>
Third Year, Fall Term			Third Year, Spring Term		
Course Number and Title	Cr.		Course Number and Title	Cr.	
SM 315 Applied Genetics and Evolution	4		SM 342 Principles of Ecology	4	
HU 361 or HU 365 – Ethics Course	3		HU 301 Environmental Ethics	3	
CM 301 or CM 313	3		_____ Open Elective	3	
_____ Open Elective	3		_____ General Education Course	3	
_____ Open Elective	3		SM 265 Statistics	3	
<b>Term Credit Total</b>		<b>16</b>	<b>Term Credit Total</b>		<b>16</b>
Third Year, Summer Term			Fourth Year, Spring Term		
	Cr.		Course Number and Title	Cr.	
Course Number and Title					
<b>Term Credit Total</b>		<b>0</b>			
Fourth Year, Fall Term			Fourth Year, Spring Term		
Course Number and Title	Cr.		Course Number and Title	Cr.	
SM 3__/4__ Biology Elective	3-4		SM 311 Global Environmental Issues	3	
HU 375 Methods of Inquiry	3		SM/HU 499 Senior Capstone	3	
_____ Open Elective	3		_____ Open Elective	3	
_____ Open Elective	3		_____ General Education Course	3	
_____ Open Elective	3				
<b>Term Credit Total</b>		<b>15-16</b>	<b>Term Credit Total</b>		<b>12</b>