

**HALMOS COLLEGE OF ARTS AND SCIENCES**  
**SAMPLE FOUR YEAR CURRICULUM | 2025-2026 CATALOG**  
**Bachelor of Science - Environmental Science**

Freshman Year			
Fall		Winter	
<u>Course</u>	<u>Credits</u>	<u>Course</u>	<u>Credits</u>
UNIV 1000	3	Open Written Communication	3
Open Written Communication	3	Open Math	3
BIOL 1500 Biology I/Lab	4	BIOL 1510 Biology II/Lab	4
CHEM 1300 General Chemistry I/Lab	4	CHEM 1310 Chemistry II/Lab	4
		ENVS 1200 Environmental Science	3
<b>Total Credits</b>	<b>14</b>	<b>Total Credits</b>	<b>17</b>
Sophomore Year			
Fall		Winter	
<u>Course</u>	<u>Credits</u>	<u>Course</u>	<u>Credits</u>
Open Social & Behavioral Sciences	3	Open Social & Behavioral Sciences	3
ENVS 1500 Natural History of South Florida	4	ENVS 2100 Environmental Science Lab	3
ENVS 2200 Introduction to Geology/Lab	4	ENVS 3000 Environmental Geology/Lab	4
MATH 2020 Applied Statistics	3	GEOG 3000 Geography of Ecotourism	3
<b>Total Credits</b>	<b>14</b>	<b>Total Credits</b>	<b>13</b>
Junior Year			
Fall		Winter	
<u>Course</u>	<u>Credits</u>	<u>Course</u>	<u>Credits</u>
Open Arts & Humanities	3	Open Arts & Humanities	3
ENVS 3170 Everglades Ecology and Conservation	3	BIOL 3200 General Ecology/Lab	4
Major Electives (e.g. BIOL 3400 Microbiology/Lab)	4	LGST 3350 Environmental Law and Policy	3
Major Electives (e.g. GEOG 2075 GIS)	3	Major Electives (e.g. MBIO 3500 Food Web Dyn.)	3
Major Electives (e.g. SCIE 4490 Research Methods)	3	Major Electives (e.g. MBIO 2410 Marine Biology/Lab)	4
<b>Total Credits</b>	<b>16</b>	<b>Total Credits</b>	<b>17</b>
Senior Year			
Fall		Winter	
<u>Course</u>	<u>Credits</u>	<u>Course</u>	<u>Credits</u>
Open Elective	3	Open Elective	3
ENVS 4950 Internship in Environmental Science	3	Open Elective	3
Major Electives (e.g. CHEM 3150 Environmental Chemistry)	3	PHIL 3360 Environmental Ethics	3
Major Electives (e.g. MATH 2100 Calculus I)	4	Major Electives (e.g. ENVS 2000/1 Biodiv.Alaska+Field Trip)	4
		Major Electives (e.g. ENVS 4900 Special Topics)	3
<b>Total Credits</b>	<b>13</b>	<b>Total Credits</b>	<b>16</b>
TOTAL CREDITS: 120			

*NOTE: This sample plan is based on the student starting at least at the level of MATH 1200 Precalculus and COMP 1500 College Writing. The plan will need to be adjusted for students who begin at a lower level of MATH and/or a lower level of COMP.*