## Department of Earth & Environmental Sciences



## **Environmental Science Major**

I. Foundational Courses (3)
Earth's Environmental Systems: Climate System (UN2100)
Earth's Environmental Systems: Solid Earth System (UN2200)
○ Earth's Environmental Systems: Life System (UN2300)
II. Math (1)
Calculus I (Math 1101)
*higher level calculus courses will also fill this requirement
III. Science (3)-Must take at least 1 chemistry & 1 physics course
Chemistry I (Chem 1403)
Chemistry II (Chem 1404)
Physics I (Phys 1201)
Physics II (Phys 1202)
Environmental Biology (EEEB 2001)
*higher level chemistry and physics courses will also fill this requirement
IV. Capstone (2)
Senior Research Seminar (BC3800) - Fall
Senior Seminar (UN3901) - Spring
V. Depth, Breadth, & Related Fields (5)- Must take UN3101 or UN3201
Geochemistry for a Habitable Planet (UN3101)
○ Solid Earth Dynamics (UN3201)
O Depth Course
Openth Course
Breadth & Related Fields Course

**Notes:**