# Bachelor of Science in
Interdisciplinary Studies with a faculty-initiated concentration in
**ENVIRONMENTAL SCIENCE**
**ECOSYSTEMS**
Major Academic Pathway (MAP)
Combined Major/Minor

<table>
<thead>
<tr>
<th>Fall Semester 1</th>
<th>Spring Semester 1</th>
<th>Summer 1</th>
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| AMAT 112 or 118 MS  
ACHM 120 or TCHM 130  
ACHM 124  
ABIO 120  
Gen Ed US | ACHM 121  
ACHM 125  
ABIO 121  
AENV 105 and 106 NS  
UUNI 110 WCI  
Gen Ed SS | Look for a summer job in the area of your studies |

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<th>Fall Semester 2</th>
<th>Spring Semester 2</th>
<th>Summer 2</th>
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| APHY 140 or TPHY 141  
AGEO 221  
ABIO 201  
Gen Ed FL  
Gen Ed IP | AATM 210  
ABIO 202  
ABIO 212  
AENV 315 (or Fall Semester 3)  
Gen Ed AR | Summer internship? |

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<tr>
<th>Fall Semester 3</th>
<th>Spring Semester 3</th>
<th>Summer 3</th>
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| AENV 302  
ABIO 327  
ABIO 330*  
Gen Ed CH  
Specialization elective | AENV 327  
ABIO 402  
Specialization elective  
Elective/minor  
Gen Ed HU | Summer research? |

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<tr>
<th>Fall Semester 4</th>
<th>Spring Semester 4</th>
<th>Congratulations!</th>
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| Specialization elective  
Elective  
Elective  
Prof Development/Elective | AENV 490  
Specialization elective  
Elective  
Prof Development/Elective | |

**Note:** *Students should receive a permission number from the Atmos/Env Department office in order to take ABIO 330*

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**MS**  Mathematics and Statistics  
**WCI**  Writing and Critical Inquiry  
**AR**  Arts  
**HU**  Humanities  
**NS**  Natural Sciences  
**SS**  Social Sciences  

**US**  U.S. Historical Perspectives  
**IP**  International Perspectives  
**FL**  Foreign Language (one semester of collegiate study, or the equivalent, of a foreign language)  
**CH**  Challenges for the 21st Century

**Credit bearing Professional Development Options:**
- Research within major
- University Internship
- Departmental Internship
- Community Engaged Coursework
- Study Abroad
- Tutoring opportunities

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**NOTE:** This is a *suggested course sequence.*  
Prepared by Advisement Services – 2015