

# Environmental Science

**Environmental Science explores** the fascinating dynamics of nature and the human impact on it. Investigate environmental issues from diverse perspectives, gain insights into conservation, sustainability, and policy. This program equips you for a rewarding career in the environmental sector, where you can make a real difference. Learn more at [uab.ca/AugPrograms](http://uab.ca/AugPrograms).

YEAR 1	YEAR 2	YEAR 3	YEAR 4
<ul style="list-style-type: none"> <li>• AUIDS 101</li> <li>• AUENV 120</li> <li>• AUBIO 111</li> <li>• AUBIO 112</li> <li>• AUCHE 110</li> <li>• AUCHE 112</li> <li>• AUMAT 116 or 120</li> <li>• AUENG 102</li> <li>• 3 units from:               <ul style="list-style-type: none"> <li>◦ AUART 100, AUDRA 123, 144, AUMUS 170</li> </ul> </li> <li>• Options</li> </ul>	<ul style="list-style-type: none"> <li>• AUIDS 201</li> <li>• AUENV 234</li> <li>• AUBIO 253</li> <li>• 3 units AUCHE 220 or 341</li> <li>• AUSTA 215</li> <li>• 0-3 units Environmental Foundations</li> <li>• 0-3 units Environmental Social Sciences</li> <li>• 3-6 units Applied Environmental Studies</li> <li>• 0-3 units Experiential Learning</li> <li>• 0-3 units approved Humanities &amp; Fine Arts</li> <li>• Options</li> </ul>	<ul style="list-style-type: none"> <li>• AUIDS 301</li> <li>• AUENV 324</li> <li>• 3 units in AUCHE 220 or 341</li> <li>• 0-3 units Environmental Foundations</li> <li>• 0-3 units Environmental Social Sciences</li> <li>• 3-6 units Applied Environmental Studies</li> <li>• 0-3 units Experiential Learning</li> <li>• 0-3 units 400-level course from listed requirements</li> <li>• 0-3 units approved Humanities &amp; Fine Arts</li> <li>• Options</li> </ul>	<ul style="list-style-type: none"> <li>• AUIDS 401</li> <li>• AUENV 421</li> <li>• 0-3 units 400-level course from listed requirements</li> <li>• Any remaining major requirements</li> <li>• Options</li> </ul>

## AUGUSTANA PROJECT-BASED CORE:

Learn the skills needed to succeed in university and create projects while gaining real working experience. Learn more at [uab.ca/AugCore](http://uab.ca/AugCore)

<p><b>AUIDS 101</b> (Fall 3-week)</p> <p>The First-Year Seminar prepares students for university by teaching critical analysis, improving academic writing, fostering community involvement and introducing career skills.</p>	<p><b>AUIDS 201</b> (Fall 11-week)</p> <p>Option: AUIDS 301 (Winter 3 &amp; 11)</p> <p>Develops teamwork skills through multidisciplinary projects, enhancing career readiness in project management, communication and teamwork.</p>	<p><b>AUIDS 301</b> (Fall or Winter)</p> <p>Option: AUIDS 201 (Fall 11-week)</p> <p>Cultivate teamwork by partnering with a local organization to address a need. Gain practical experience, and enhance career skills crucial for industry, client relations and community engagement.</p>	<p><b>AUIDS 401</b> (Winter 11-week)</p> <p>Option: AUIDS 301 (Fall 3 &amp; 11)</p> <p>Prepare for career success by tackling social issues through team projects. Practice interviewing, networking, proposal writing, budgeting for projects and data analysis.</p>
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*Your Academic Requirement Report in Bear Tracks shows your progress and provides complete details on your program. Not every student's path will be this linear. You may choose to take a lighter course load, take time off or participate in extracurriculars that will extend your program time. We recommend speaking to a student advisor about planning your degree. **Learn more at [uab.ca/AugSAS](http://uab.ca/AugSAS)***

# Environmental Science

## Check out these degree-enhancing opportunities:

Make the most of your degree by taking advantage of these unique opportunities:

### Field Studies Courses

Engage in research projects that are relevant to ecology, parks, conservation biology and natural resource management at the Augustana Miquelon Lake Research Station.

### Costa Rica Field Studies

Develop your research skills focusing on tropical biodiversity while experiencing Costa Rican Culture and diverse landscapes.

### Community Service-Learning

Gain real-world experience and professional competencies through volunteering with local organizations as part of credit courses.

### Undergraduate Research

Work one-on-one with professors on research topics. Gain valuable research experience that can help you prepare for graduate school.

## Career development:

Build your career knowledge, skills and connections throughout your degree. More ideas at [uab.ca/AugCS](http://uab.ca/AugCS)

### YEAR 1

- Create your first professional resume
- Explore potential career pathways

### YEAR 2

- Attend seminars on managing your career and job search
- Participate in the Job Shadow Program or Career Conversations

### YEAR 3

- Get curious at Employer Information Sessions, Career Fairs, Mixers, Lunch and Learns

### YEAR 4

- Refine your job interview skills
- Seek out networking opportunities on or off campus

## GET INVOLVED

# ON CAMPUS

Athletics & Campus Rec  
Augustana Chaplaincy  
Augustana Students' Association Executive  
Campus Clubs  
The Augustana Choir

Learn more by contacting us at:

[uab.ca/AugSAS](http://uab.ca/AugSAS)