

# BACHELOR OF ARTS IN ENVIRONMENTAL STUDIES (CO-MAJOR)

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The co-major in Environmental Studies (BA) is designed to integrate and to be completed in tandem with another major. Students who declare the co-major as part of their program of study will be considered double majors. However, the Environmental Studies (BA) co-major is not designed to be and may not be completed as a stand-alone major.

The Environmental Studies (BA) co-major seeks to bring environmental science and environmental policy into conversation with one another to meet the urgent need for ethical, sustainable solutions based on a fundamental understanding of the scientific, social and cultural dimensions of environmental issues. As a secondary major that is completed alongside a primary major, the Environmental Studies (BA) co-major adds another dimension to this goal by providing points of intentional connection and integration with other fields of study. Students in any major with an interest in studying the environment are invited to imagine how they can create a unique path leading to numerous academic and professional opportunities.

## BA in Environmental Studies (Co-Major) Curriculum

Students co-majoring in Environmental Studies must complete the following requirements:

Code	Title	Credits
	University Curriculum <sup>1</sup>	46
	College of Arts and Sciences Curriculum <sup>2</sup>	3-6
<b>Environmental Studies Co-Major Program</b>		
ENV 101	Introduction to Environmental Studies	3
ENV 120 & 120L	Foundations of Biology and Chemistry and Foundations of Biology and Chemistry Lab <sup>3</sup>	4
ENV 215	Research Methods in Environmental Studies <sup>3</sup>	3
ENV 220 & 220L	Environmental Science and Environmental Science Lab	4
ENV 230	Sustainable Development (AN 230)	3
ENV 222	Environmental Geography and Culture (GP 222)	3
PL 226	Environmental Ethics	3
ENV 390	Environmental Writing (EN 390)	3
IDS 200	Rise of Disciplinarity	3
IDS 400	Transdisciplinary Project	3
Cognate Course <sup>4</sup>		
MA 275	Biostatistics	3
Free Electives <sup>5</sup>		33-36
<b>Total Credits (depending on primary major)</b>		<b>120</b>

- <sup>1</sup> All students must complete the 46 credits of the University Curriculum (<http://catalog.qu.edu/academics/university-curriculum/>).
- <sup>2</sup> Students must complete the College of Arts and Sciences Curriculum (<http://catalog.qu.edu/arts-sciences/cas-curriculum/>) requirements specific to their major.
- <sup>3</sup> Students with primary majors in the natural sciences may substitute science and methods courses in their majors for these courses, if appropriate. Similar substitutions may be possible for other majors as well.
- <sup>4</sup> Required courses that support the Environmental Studies co-major and may be used to fulfill requirements outside the major.
- <sup>5</sup> These credits will be needed, all or in part, to complete the primary major.

## Student Learning Outcomes

Upon graduation, all Environmental Studies co-majors will be able to demonstrate the following competencies:

1. **Cognitive Skills:** Interdisciplinary knowledge, critical/creative thinking and problem solving, cognitive complexity, analysis and evaluation.
2. **Communication:** Oral and written presentation, intercultural awareness.
3. **Application:** Experiential learning, technical training, career preparation.