## **Environmental Science**

## Bachelor of Science | College of Arts & Sciences | Quinnipiac University | Catalog year 2023-2024

## Sample four-year plan

Shown below is one of many possible paths through the curriculum. Each student's individual academic plan is crafted in consultation with their academic advisor.

This major requires the declaration of a track – Biology or Chemistry.

	Milestones: Earn 30 credits meet v		First Year	once a semester, and a GPA of 2.0 or higher.	
Fall Semest		Credits			Credits
EN 101	Introduction to Academic Reading and Writing UC Foundations Inquiry	3	EN102	Academic Writing/Research UC Foundations Inquiry	3
FYS 101	First-Year Seminar UC Foundations Inquiry	3	ENV 222	Environmental Geography & Culture University Curriculum (UC) Social Science	3
CHE 110 & CHE 110L	General Chemistry II & General Chemistry Lab	3 1	CHE111 & CHE 111L	General Chemistry II & General Chemistry Lab University Curriculum (UC) Social Science	3 1
BIO 101 & BIO 101L	General Biology for Majors & General Biology for Majors Lab	3 1	BIO 102 & BIO 102L	General Biology for Majors & General Biology for Majors Lab University Curriculum (UC) Social Science	3 1
ENV 101	Introduction to Environmental Studies	3			
	Total	17*		Total	14
Milestones:		Meet with y	econd Year your advisor at o-curricular op	least once per semester to discuss academic, experientia portunities.	l learning
Fall Semest	ter	Credits	Spring Sen	nester	Credits
ENV 220 & ENV220L	Environmental Science & Lab	3	GP 240	Fundamentals of Geographic Information Systems	3
CHE 210 & CHE 210L	Organic Chemistry I & Organic Chemistry Lab	3	PL 226	Environmental Ethics	3
BIO 152 &	Ecological and Biological Diversity &	3	CHE 211&	Organic Chemistry II &	3
BIO 152L	Ecological and Biological Diversity Lab	1	CHE 211L	Organic Chemistry Lab	1
HS 282	Global Environmental History University Curriculum (UC) Humanities	3	AN 230	Sustainable Development University Curriculum (UC) Social Science	3
				D' 4 4' 4'	2
		15	MA 275	Biostatistics UC Foundations Inquiry	3
	Total	15			3 16
	Earn 90 credits and a GPA of 2.0 or higher.	Meet with y	<b>Third Year</b> your advisor at research oppo	UC Foundations Inquiry  Total  least once per semester. Participate in study abroad, and ortunities.	16 complete
Milestones:	Earn 90 credits and a GPA of 2.0 or higher. i	Meet with y nternship or Credits	Third Year your advisor at r research oppo	UC Foundations Inquiry  Total  least once per semester. Participate in study abroad, and ortunities.  nester	16 complete
	Earn 90 credits and a GPA of 2.0 or higher.	Meet with y	<b>Third Year</b> your advisor at research oppo	least once per semester. Participate in study abroad, and ortunities.  nester  Environmental Studies Practicum  Fine Arts	16 complete
	Earn 90 credits and a GPA of 2.0 or higher.  iter  Science Elective with lab (Track)	Meet with y nternship of Credits	Third Year your advisor at r research oppo	least once per semester. Participate in study abroad, and ortunities.  nester  Environmental Studies Practicum  Fine Arts  University Curriculum (UC)  Language course at 102-level	16 Credits 1-4
	Earn 90 credits and a GPA of 2.0 or higher.  iter  Science Elective with lab (Track)  Science Elective with lab (Track)  Language course at 101-level	Meet with y nternship of Credits 4	Third Year your advisor at r research oppo	least once per semester. Participate in study abroad, and ortunities.  nester  Environmental Studies Practicum  Fine Arts  University Curriculum (UC)  Language course at 102-level  Satisfies CAS language requirement	Credits 1-4 3
	Earn 90 credits and a GPA of 2.0 or higher.  iter  Science Elective with lab (Track)  Science Elective with lab (Track)	Meet with y nternship or Credits 4 4 3	Third Year your advisor at r research oppo	least once per semester. Participate in study abroad, and ortunities.  nester  Environmental Studies Practicum  Fine Arts  University Curriculum (UC)  Language course at 102-level  Satisfies CAS language requirement  Open Elective	Credits 1-4 3 3
	Earn 90 credits and a GPA of 2.0 or higher.  iter  Science Elective with lab (Track)  Science Elective with lab (Track)  Language course at 101-level	Meet with y nternship or Credits 4 4 3	Third Year your advisor at r research oppo	least once per semester. Participate in study abroad, and ortunities.  nester  Environmental Studies Practicum  Fine Arts  University Curriculum (UC)  Language course at 102-level  Satisfies CAS language requirement	Credits 1-4 3 3
Fall Semest	Earn 90 credits and a GPA of 2.0 or higher.  iter  Science Elective with lab (Track) Science Elective with lab (Track)  Language course at 101-level  Open Elective  Total	Meet with y nternship or Credits 4 4 3 3 3 F	Fhird Year your advisor at r research oppo Spring Sen ENV 350	least once per semester. Participate in study abroad, and ortunities.  nester  Environmental Studies Practicum  Fine Arts  University Curriculum (UC)  Language course at 102-level  Satisfies CAS language requirement  Open Elective  Open Elective  Total	Credits 1-4 3 3 3 3
Fall Semest	Earn 90 credits and a GPA of 2.0 or higher.  ter  Science Elective with lab (Track)  Science Elective with lab (Track)  Language course at 101-level  Open Elective  Total	Meet with y nternship or Credits  4  4  3  3  14  For our higher.	Fhird Year your advisor at r research oppo Spring Sen ENV 350  Fourth Year Complete pos	least once per semester. Participate in study abroad, and ortunities.  mester  Environmental Studies Practicum  Fine Arts University Curriculum (UC)  Language course at 102-level Satisfies CAS language requirement Open Elective  Open Elective  Total	16 Credits 1-4 3 3 3 13-16
Fall Semest	Earn 90 credits and a GPA of 2.0 or higher.  iter  Science Elective with lab (Track) Science Elective with lab (Track) Language course at 101-level Open Elective  Total	Meet with y nternship or Credits  4  4  3  3  14  Fraction or higher.  Credits	Fhird Year your advisor at r research oppe Spring Sen ENV 350  Fourth Year Complete pos Spring Sem	least once per semester. Participate in study abroad, and ortunities.  nester  Environmental Studies Practicum  Fine Arts  University Curriculum (UC)  Language course at 102-level  Satisfies CAS language requirement  Open Elective  Open Elective  Total	16 Credits 1-4 3 3 3 13-16 Credits
Fall Semest	Earn 90 credits and a GPA of 2.0 or higher.  iter  Science Elective with lab (Track)  Science Elective with lab (Track)  Language course at 101-level  Open Elective  Total  Allestones: Earn 120 credits and a GPA of 2.0 or  Environmental Writing  American Environmental History	Meet with y nternship or Credits  4  4  3  3  14  For our higher.	Fhird Year your advisor at r research oppo Spring Sen ENV 350  Fourth Year Complete pos	least once per semester. Participate in study abroad, and ortunities.  mester  Environmental Studies Practicum  Fine Arts University Curriculum (UC)  Language course at 102-level Satisfies CAS language requirement Open Elective  Open Elective  Total	16 Credits 1-4 3 3 3 13-16
M Fall Semeste ENV 390	Earn 90 credits and a GPA of 2.0 or higher.  iter  Science Elective with lab (Track)  Science Elective with lab (Track)  Language course at 101-level  Open Elective  Total  Alilestones: Earn 120 credits and a GPA of 2.0 or  Environmental Writing  American Environmental History  University Curriculum (UC)-Humanities	Meet with y nternship or Credits  4  3  3  14  F O or higher.  Credits  3	Fhird Year your advisor at r research oppe Spring Sen ENV 350  Fourth Year Complete pos Spring Sem	least once per semester. Participate in study abroad, and ortunities.  nester  Environmental Studies Practicum  Fine Arts  University Curriculum (UC)  Language course at 102-level  Satisfies CAS language requirement  Open Elective  Open Elective  Total  sible minor or double major and prepare for graduation.  ester  Transdisciplinary Project  Open Elective	16 Credits 1-4 3 3 3 13-16 Credits 3
M Fall Semeste ENV 390	Earn 90 credits and a GPA of 2.0 or higher.  iter  Science Elective with lab (Track)  Science Elective with lab (Track)  Language course at 101-level  Open Elective  Total  Alilestones: Earn 120 credits and a GPA of 2.0 or  Environmental Writing  American Environmental History  University Curriculum (UC)-Humanities  Open Elective	Meet with y nternship or Credits  4  3  3  14  From Credits  3  3  14  From Credits  3  3	Fhird Year your advisor at r research oppe Spring Sen ENV 350  Fourth Year Complete pos Spring Sem	least once per semester. Participate in study abroad, and ortunities.  nester  Environmental Studies Practicum  Fine Arts  University Curriculum (UC)  Language course at 102-level  Satisfies CAS language requirement  Open Elective  Open Elective  Total  Sible minor or double major and prepare for graduation.  ester  Transdisciplinary Project  Open Elective  Open Elective	16   Credits 1-4   3   3   3   13-16   Credits 3   4
M Fall Semeste ENV 390	Earn 90 credits and a GPA of 2.0 or higher.  iter  Science Elective with lab (Track)  Science Elective with lab (Track)  Language course at 101-level  Open Elective  Total  Alilestones: Earn 120 credits and a GPA of 2.0 or  Environmental Writing  American Environmental History  University Curriculum (UC)-Humanities	Meet with y nternship or Credits  4  3  3  14  F) or higher.  Credits  3  3	Fhird Year your advisor at r research oppe Spring Sen ENV 350  Fourth Year Complete pos Spring Sem	least once per semester. Participate in study abroad, and ortunities.  nester  Environmental Studies Practicum  Fine Arts  University Curriculum (UC)  Language course at 102-level  Satisfies CAS language requirement  Open Elective  Open Elective  Total  sible minor or double major and prepare for graduation.  ester  Transdisciplinary Project  Open Elective	16 Credits 1-4 3 3 3 13-16 Credits 3 4 3

Total number of credits to graduate: 120



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