

ENVIRONMENTAL HUMANITIES, MINOR

The minor in Environmental Humanities allows students to explore how attitudes and perceptions, ethics and social structures, arts, cultures and language respond to and shape our environments. The program places special emphasis on arts-driven inquiry into place, integrating the methods and modes of analysis traditionally associated with the arts and humanities with those of the social and natural sciences. The minor also emphasizes public research, training students to engage with publics outside the university in the processes of environmental knowledge-making. Students will complete both a customizable public engagement requirement and a final capstone project. The minor is open to undergraduates in all disciplines.

Code	Title	Course Units
Required Courses		
The following course lists are not exhaustive; other courses may be substituted but require prior approval from the Associate Director of Undergraduate Studies.		
<i>Arts & Humanities Approaches to Environmental Inquiry</i>		
Select two of the following:		2
ENGL 0350	First Year Seminar: Climate Fiction	
ENGL 2222	August Wilson and Beyond	
	or AFRC 232 August Wilson and Beyond	
ARCH 0111	Architecture in the Anthropocene	
ENVS 1440	Liquid Histories and Floating Archives	
	or HIST 0872 Liquid Histories and Floating Archives	
	or GRMN 11 Liquid Histories and Floating Archives	
	or ENGL 158 Liquid Histories and Floating Archives	
ENVS 1040	Water Worlds: Cultural Responses to Sea Level Rise & Catastrophic Flooding	
	or COML 1050 War and Representation	
	or GRMN 1130 Water Worlds: Cultural Responses to Sea Level Rise & Catastrophic Flooding	
ENVS 1550	Forest Worlds: Mapping the Arboreal Imaginary in Literature and Film	
	or GRMN 11 Forest Worlds: Mapping the Arboreal Imaginary in Literature and Film	
ENVS 1540	Comparative Cultures of Sustainability	
	or GRMN 1150 Comparative Cultures of Sustainability	
GRMN 1160	Sustainability & Utopianism	
GRMN 5250	Schelling, Goethe, Nature. Thinking Nature with Schelling and Goethe.	
	or COML 5250 Schelling, Goethe, Nature. Thinking Nature with Schelling and Goethe.	
HIST 1706	Global Environmental History from Paleolithic to the Present	
HIST 1650	Human-Animal Relationships in Historical Perspective	
PHIL 1343	Environmental Ethics	
PHIL 1830	Philosophy of Biology	
RELS 2110	Religion and Ecology	
RELS 2120	Animals and Religion	

RELS 2460	Spirituality in the Age of Global Warming: Designing a Digital Mapping Project in Scalar	
<i>Social Science Approaches to Environmental Inquiry</i>		
Select one of the following:		1
ANTH 0905	Water in the Middle East Throughout History	
ANTH 0103	Origin and Culture of Cities	
ANTH 1340	Making the Natural World: An Introduction to Political Ecology	
ANTH 2970	Nature Culture Environmentalism	
ANTH 2317	The Politics of Matter and the Matter of Politics	
ANTH 3310	Historical Ecology	
ANTH 3240	Plants and Society	
OIDD 5250	Thinking with Models: Business Analytics for Energy and Sustainability	
STSC 1880	Environment and Society	
STSC 1897	Environmental History	
STSC 2829	Nature's Nation: Americans and Their Environment	
STSC 3607	Data Dreams	
HSOC 3824	Animals in Science Medicine Technology	
HSOC 4588	Environments and Health	
HSSC 5800	Environmental History	
<i>Natural Science Approaches to Environmental Inquiry</i>		
Select one of the following:		1
ENVS 1000	Introduction to Environmental Science	
ENVS 1615	Urban Environments: Speaking About Lead in West Philadelphia	
ENVS 1625	Community Based Environmental Health	
ENVS 1665	Air Pollution: Sources & Effects in Urban Environments	
ENVS 3100	Environmental Case Studies	
ENVS 4200	The anthropocene: Human-dominated Earth	
BIOL 1604	Humans and the Environment	
BIOL 2140	Evolution of Behavior: Animal Behavior	
BIOL 2610	Ecology: From individuals to ecosystems	
CHEM 1200	Environmental Chemistry	
EESC 1060	Natural Disturbances and Disasters	
EESC 1030	Oceanography	
EESC 2300	Global Climate Change	
EESC 3300	Glaciers, Ice & Climate	
EESC 4336	Ocean-Atmosphere Dynamics and Implications for Future Climate Change	
EESC 4400	Biogeochemistry	
EESC 4660	Soil Science	
<i>Touchstone Course</i>		
Transdisciplinary Environmental Humanities		1
<i>Public Engagement Requirement</i>		

If completed using one of the courses below, this credit can double count as one of Requirements I, II, and III, above. This requirement may also be fulfilled with an independent study, credit-bearing summer project or other course with a significant community-based research or service component, but requires prior approval from the Associate Director of Undergraduate Studies

ENGL 2222	August Wilson and Beyond	1
or AFRC 2325	August Wilson and Beyond	
ENVS 1440	Liquid Histories and Floating Archives	
or GRMN 1111	Liquid Histories and Floating Archives	
or HIST 0872	Liquid Histories and Floating Archives	
ENVS 1540	Comparative Cultures of Sustainability	
ANTH 2970	Nature Culture Environmentalism	
ENVS 1615	Urban Environments: Speaking About Lead in West Philadelphia	
ENVS 1625	Community Based Environmental Health	
ENVS 1665	Air Pollution: Sources & Effects in Urban Environments	
<i>Capstone Course</i>		
ANTH 5440	Public Environmental Humanities	1
or COML 5440	Public Environmental Humanities	
or GRMN 5440	Public Environmental Humanities	
or URBS 5440	Public Environmental Humanities	

Total Course Units **6-7**

The degree and major requirements displayed are intended as a guide for students entering in the Fall of 2023 and later. Students should consult with their academic program regarding final certifications and requirements for graduation.
