

ENVIRONMENTAL STUDIES

When you heard about the Gulf Oil Crisis, hydrofracking, or a species facing extinction, was your first thought about the environment? Whether it is helping to save wildlife or track toxic compounds, finding new power sources or changing the laws protecting the environment—our planet is in need of people who understand and care about environmental issues and will work to improve our interaction with the natural world.

What Makes Us Different

At King's, we teach our students not only how to examine environmental problems from a scientific perspective but also from social, economic, and ethical points of view. This holistic approach helps our students gain a better understanding of how to address environmental problems within the scope of human society.

Program Structure

King's environmental program is comprised of two different degrees: environmental studies and environmental science. The environmental studies degree emphasizes the environment across the spectrum of learning from science through the humanities, whereas the environmental science degree focuses more intently on the scientific disciplines for solving environmental problems.

Hands-On Learning

When it comes to studying the environment, there is no better way to understand it than through hands-on interaction with the environment. Many environmental courses are tied to field experiences, including some courses that take place entirely outdoors and off campus.



Careers

The degrees are designed to prepare students for careers in environmental management, business, advocacy, policy, law, research/ technology, resource management or conservation.

Placement Highlights

Listed below are just a few examples of where our graduates have found success:

- Environmental law programs (e.g.,

Pace Law School, Lewis and Clark Law School)

- Graduate degrees (M.A., M.S., and Ph.D)
- Environmental consulting and engineering firms
- Governmental agencies (e.g., state parks, national laboratories)
- Non-governmental environmental organizations (e.g., Nature Conservancy, Sierra Club, various conservancies)

To learn more about majoring in Environmental Science at King's College, please contact the Office of Admission at 1-888-KINGS PA or admissions@kings.edu.

Environmental Studies (120 Credit Hours)

Suggested Sequence

A suggested course sequence of degree requirements is listed below. Refer to the college catalog for course titles, descriptions, and prerequisites. Always consult your Academic Advisor when planning and scheduling your classes.

1 st Year - Fall		cr.	1 st Year - Spring		cr.
ENST 201 Environmental Science I		3	ENST 202 Environmental Science II		3
ENST 201L Environmental Science I Lab		1	ENST 202L Environmental Science II Lab		1
Core Course		3	Core Course		3
Core Course		3	Core Course		3
Core Course		3	Core Course		3
HCE 101 Holy Cross Experience		1	Core Course		3
		14			16
2 nd Year – Fall			2 nd Year – Spring		
ENST Major Elective		3-4	ENST Major Elective		3-4
ENST 255 Intro. to Geographical Info. Systems		3	ENST 360 Environmental Law		3
SOC 312 Dynamics of Population		3	ENST 370 Environmental Seminar		3
Core Course		3	ECON 112 Principles of Economics: Micro		3
Core Course		3	Core Course		3
		15-16			15-16
3 rd Year – Fall			3 rd Year – Spring		
ENST Major Elective		3-4	ENST Major Elective		3-4
ENST Major Elective		3-4	ENST 314 Environmental Sociology		3
ENST 200 Earth Science		3	ENST 452 Environmental Policy		3
MATH 128 Intro. to Statistics & Data Analysis		4	Core Course		3
Core Course		3	Free Elective		3
		16-17			15-16
4 th Year – Fall			4 th Year – Spring		
ENST Major Elective		3-4	ENST Major Elective		3-4
ENST 490 OR 491 OR 499		3	ENST 410 Environmental Sampling & Analysis		3
Free Elective		3	Free Elective		3
Free Elective		3	Free Elective		3
(Free Elective)		(3)	(Free Elective)		(3)
		12-16			12-16
Total Credits Required for Graduation = 120					