

# Environmental and Sustainability Studies

## Bachelor of Arts (BA.ENST)

Core Requirements				Credits	Notes/Instructions
College Sem.	Quest for Meaning	CSEM 100		3	†A student may be required to take ENGL 105 and/or MATH 100 based on placement exams administered prior to their first semester at King's College. ENGL 105 and MATH 100 are 3-credit courses and will count as free electives. †† The Intercultural Competence requirement can be satisfied by taking a 100-level language class for 3 credits or participating in an approved Study Abroad experience. (See college catalog for more information) SBM = Satisfied By Major requirement(s) and credit(s) listed below.
Communication & Creative Expression	Writing	ENGL 110†		3	
	Oral Communication	COMM 101		3	
	Literature	ENGL 140-149		3	
	The Arts	ARTS 100-149		3	
Citizenship	History	HIST 100-149		3	
	Intercultural	FREN/GERM/SPAN 100-level or Study Abroad††		3	
	Global Connections	ECON 150-199; GEOG 150-199; HIST 150-199; PS 150-199; SOC 150-199		3	
Quantitative & Scientific Reasoning	SBM Quantitative Reasoning	MATH 120+ or higher level		-	
	SBM Scientific Endeavor	NSCI 100		-	
	SBM Science in Context	NSCI 171-199		-	
	SBM Human Beh. & Soc. Inst	ECON 111, 112 <sup>2</sup> ; GEOG 101, 102; PS 101, PSYC 101, SOC 101		-	
Wisdom, Faith, & the Good Life	Introduction to Phil.	PHIL 101		3	
	Phil. Investigations	PHIL 170-199		3	
	Theology & Wisdom	THEO 150-159		3	
	Theology & the Good Life	THEO 160-169 <sup>2</sup>		3	
<b>Total Core Credits</b>				<b>36</b>	

Major Requirements	Credits	Major Requirements	Credits	Elective <sup>3</sup> / Other Requirements	Credits	
ENST 200	3	ECON 112	3	HCE 101 Holy Cross Exp.	1	
ENST 201	3	MATH 128	4	Free Elective <sup>3</sup>	3	
ENST 201L	1	SOC 312 or ECON356	3	Free Elective <sup>3</sup>	3	
ENST 202	3	Major Elective*	3-4	Free Elective <sup>3</sup>	1-3	
ENST 202L	1	Major Elective*	3-4	Free Elective <sup>3</sup>	(3)	
ENST 203	3	Major Elective*	3-4	Free Elective <sup>3</sup>	(3)	
ENST 255/CIS 255	3	Major Elective*	3-4			
ENST 360	3	Major Elective*	3-4			
ENST 367/PSYC 367	3	Major Elective*	3-4			
ENST 370	3	Major Elective*	3-4			
ENST 410	3					
ENST 314/SOC 314	3					
ENST 490 or 491 or 499	3					
<b>Total Major Credits</b>		<b>35</b>	<b>Total Major Credits</b>		<b>34-41</b>	
				<b>Total Elective<sup>3</sup> / Other Credits</b>		<b>8-17</b>

**Total Credits Required for Graduation = 120**

**\*Environmental Studies Major Electives**

\*A student **must complete seven of the following major electives** to match their individual career goals (at least two must be from the ENST 401 series):

BIOL 430 & 430L Ecology	ENST 330 Envir Education	ENST 420 Ecotoxicology	SOC 310 Cultural Anthropology
PHIL 172 <sup>4</sup> Env Ethics	ENST 340 Wildlife Nat Hist	ENST 430 Wildlife Ecol & Mgmt	WMST 190P Glob Health Iss & Pro
ECON 356 Econ Dev & Int Geog	ENST 350 <sup>5</sup> Env Art	ENST 435 Wetland Ecol & Delin	
ECON 361 Env Ecol Econ	ENST 367 Env Psychology	ENST 440 Wildlife Techniques	
ECON 493 Wom, Pov, & Env	ENST 400 Conserv Biol	ENST 450 Water Quality Analysis	
ENST 205 Energy and the Env	ENST 402 Adirondack Park Ecol	ENST 452 Env Policy	
ENST 320 Env Health	ENST 403 Chesapeake Bay Ecol	PS 232 Public Administration	

\*Students also have the option of pursuing concentrations in Environmental Policy and Wildlife Conservation

Environmental Policy		Wildlife Conservation	
ENST 360 Envir Law <b>(required)</b>	PS 332 Politics of Policymaking	ENST 340 Wildlife Nat Hist <b>(required)</b>	ENST 420 Ecotoxicology
ENST 452 Envir Policy <b>(required)</b>	PS 435 Political Behav	ENST 430 Wildl Ecol/Mgmt <b>(required)</b>	BIOL 349 Anim Behav
PS 231 Amer Int Gov Rel	ECON 356 Econ Dev & Intergov	ENST 314 Env Sociology	BIOL 430 & 430L Ecology
PS 232 Public Admin	ECON 493 Wom, Pov, & Env	ENST 367 Env Psychology	
PS 333 State Politics	ENST 367 Env Psychology	ENST 440 Wildlife Techniques	
PS 335 Munic Admin		ENST 400 Conserv Biol	

# Environmental and Sustainability Studies

## 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.

Fall	Credits	Spring	Credits
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 <sup>1</sup>	3	Core Course <sup>1</sup>	3
Core Course <sup>1</sup>	3	Core Course <sup>1</sup>	3
Core Course <sup>1</sup>	3	Core Course <sup>1</sup>	3
HCE 101 Holy Cross Experience	1	Core Course <sup>1</sup>	3
	<b>14</b>		<b>16</b>
Summer		Credits	
Fall	Credits	Spring	Credits
SOC 312/ECON 356 <b>OR</b> ENST Major Elective	3-4	ENST Major Elective	3-4
ENST 255 Intro. to Geographical Info. Systems	3	ENST 360 Environmental Law	3
ENST 314 Env Sociology	3	ENST 370 Environmental Seminar	3
Core Course <sup>1</sup>	3	ECON 112 <sup>2</sup> Principles of Economics: Micro	3
Core Course <sup>1</sup>	3	Core Course <sup>1</sup>	3
	<b>15-16</b>		<b>15-16</b>
Summer		Credits	
Fall	Credits	Spring	Credits
ENST 367 Environmental Psychology	3	ENST Major Elective	3-4
SOC 312/ECON 356 <b>OR</b> ENST Major Elective	3-4	ENST 367 Env Psychology	3
ENST 200 Earth Science	3	Core Course <sup>1</sup>	3
Free Elective	1-3	ENST 203 Sustainability and the Environment	3
Core Course <sup>1</sup>	3		
	<b>13-17</b>		<b>12-13</b>
Summer		Credits	
		3	
Fall	Credits	Spring	Credits
SOC 312/ECON 356 <b>OR</b> ENST Major Elective	3-4	ENST Major Elective	3-4
ENST 490 <b>or</b> 491 <b>or</b> 499	3	ENST 410 Environmental Sampling & Analysis <sup>PR</sup>	3
MATH 128 Stats & Data Analysis	4	Free Elective <sup>3</sup>	3
ENST Major Elective	3-4	Free Elective <sup>3</sup>	3
(Free Elective <sup>3</sup> )	(3)	(Free Elective <sup>3</sup> )	(3)
	<b>13-15</b>		<b>12-13</b>
<b>Total Credits Required for Graduation = 120</b>			

### NOTES:

<sup>1</sup>Choose one course from each of the Core Requirements listed on the reverse side.

<sup>2</sup>Course may satisfy both a Major and a Core requirement. MATH 128 will satisfy the Quantitative Reasoning Core requirement, ENST 201 and ENST 202 will satisfy the Scientific Endeavor and the Science in Context Core requirements, ECON 112 will satisfy the Human Behavior & Social Institutions Core requirement, ENST 350/ARTS 122 will satisfy Arts 100-149, THEO 165 will satisfy Wisdom, Faith, & the Good Life Core requirement and serve as a major elective course, ECON 192 will satisfy Global Connections Core requirement.

<sup>3</sup>Students may select "free electives" for personal enrichment **OR** for Minor and/or Second Major Requirements.

<sup>PR</sup> Course has a prerequisite – check college catalog. All upper level ENST courses require completion of ENST 201, ENST 202, and corresponding labs unless permitted under special circumstance.