

Department of Biological Sciences  
Northern Kentucky University

MAJOR: B.A. Environmental Science

<b>FIRST YEAR</b>	Fall Semester		Spring Semester	
The designated General Education Written and Oral Communication courses should be taken in the first year.	BIO 150-150L Introduction to Biology I	4	BIO 151-151L Introduction to Biology II	4
	ENV 110 Introduction to Env. Science	3	GLY 120 This Dangerous Earth <sup>2</sup>	3
	ENV 115 Orientation to Env. Science Careers	1	Gen Ed: Culture & Creativity	3
	Gen Ed: Written Communication I <sup>1</sup>	3	Gen Ed: Oral Communication <sup>1</sup>	3
	Gen Ed: Global Viewpoints <sup>2</sup>	3	Gen Ed: Individual & Society <sup>3</sup>	3
	<b>TOTAL</b>	14	<b>TOTAL</b>	16
<b>SECOND YEAR</b>	Fall Semester		Spring Semester	
Be sure to take a minimum of 30 credits each year. In any semester, add an elective from your track or a general education course if needed.	ENV 291W Advanced Writing in Env. Science	3	BIO 304 General Ecology	3
	CHE 120-120L General Chemistry I	4	BIO 304L Ecology Laboratory	1
	GEO 306 Env. Resource Management OR GEO 418 Geographic Information Systems	3-4	ANT 345 Environmental Anthropology OR SOC 355 Sociology of the Environment	3
	Gen Ed: Individual & Society <sup>3</sup>	3	STA 205 Introduction to Statistics	3
	Gen Ed: Cultural Pluralism	3	Methods/Skills Elective 1	3-4
	<b>TOTAL</b>	16-17	<b>TOTAL</b>	13-14
<b>THIRD YEAR</b>	Fall Semester		Spring Semester	
The Internship course (ENV 396) can be taken any time during the 3 <sup>rd</sup> or 4 <sup>th</sup> years, and can be taken twice.	ENV 396 Internship in Environmental Science	3	ENV 493 Environmental Science Seminar	1
	ENV 308 Science Communication	3	PHI 360 Environmental Philosophy	3
	Methods/Skills Elective 2	3-4	LDR 460 Leading in Diverse & Global Contexts	3
	Gen Ed: Culture & Creativity <sup>4</sup>	3	Track Elective 2	3
	Track Elective 1	3	Track Elective 3	3
			Free Elective <sup>5</sup>	3
	<b>TOTAL</b>	15-16	<b>TOTAL</b>	16

FOURTH YEAR	Fall Semester		Spring Semester	
	Electives (track and free) and General Education courses may be exchanged in the plan during any semester.	Track Elective 4	3	Track Elective 6
Track Elective 5		3	Track Elective 7	3
Free Elective <sup>5</sup>		3	Free Elective <sup>5</sup>	3
Free Elective <sup>5</sup>		3	Free Elective <sup>5</sup>	3
Free Elective <sup>5</sup>		3	Free Elective <sup>5</sup>	3
<b>TOTAL</b>		15	<b>TOTAL</b>	15
<b>GRAND TOTAL OF CREDITS</b>			<b>120</b>	

Notes: This plan is ONE way in which you can complete your degree program in 4 years; it is not the only way. It assumes that you do not have to take any developmental courses (courses numbered below 100). It also assumes that you are not a transfer students, and you are beginning in the fall.

<sup>1</sup>Regarding General Education, as shown on this plan, the Environmental Science program highly recommends that you complete the written I and the oral communication classes during your first year. Program requirements will take care of the written II and scientific & quantitative inquiry requirements. How you sequence the remainder of the General Education program is up to you.

<sup>2</sup>Gen. Ed. Global Viewpoints: GLY 120 (required for ENV major) counts as a Gen. Ed. Global Viewpoints course. SWK 106, Introduction to Social Justice is a Gen. Ed. Global Viewpoints course and would fit well with the BA in ENV Science.

<sup>3</sup>Gen Ed: Individual & Society: ANT 100 is a pre-requisite for many upper-level elective courses in Track 1, Nature, Culture, Social Justice and counts as an Individual & Society course. SOC 100 is a pre-requisite for many upper-level elective SOC courses, especially in Track 4, Health, Community, Environment and counts as an Individual & Society course.

<sup>4</sup>Gen Ed: Culture & Creativity: ENG 316 is an elective in Track 1, Nature, Culture, Social Justice and counts as a Culture & Creativity course.

<sup>5</sup>Be sure to look into any pre-requisite courses that may be needed for upper-level track course electives of interest. Also, be sure that you complete at least 45 credits at the 300-level or above. Completion of the bare minimum for the BA in Environmental Science equals 44-47 at the 300-level or above.