

Natural Resources and Environmental Science Plan of Study (2019)

Name: _____ Student ID # _____ Term Entered: _____

F = Fall Semester S = Spring Semester Hours When Course Taken

UK Core	U.S. Citizenship	GEN 100 (F freshmen)	3		
	Composition I	CIS/WRD 110 (F freshmen)	3		
	Composition II	CIS/WRD 111 (S freshmen)	3		
	Creativity and the Arts		3		
	Humanities		3		
	Social Sciences		3		
	Global Dynamics		3		
UK Core & PreMajor Req	Quantitative Foundation	MA 123 or 113 or 137	4		
	Natural/Physical/Mathematical	CHE 105/111	4/1		
	Statistical Inferential Reasoning	STA 296	3		
Pre-Major Requirements	Principles of Biology I	BIO 148	3		
	Principles of Biology II	BIO 152	3		
	Principles in Economics I	ECO 201	3		
	Principles of Physical Geology	EES 220	4		
Program Core	Sophomore	Natural Resources & Environ Science	NRE 201 (F)	3	
		Environmental Ethics	PHI 336 (F)	3	
		Nat Res & Env Policy Analysis	NRE 381 (S)	3	
		Geospatial Applications for Land Analysis	LA/NRE 355	3	
		Fundamentals of Soil Science	PLS 366	4	
		Principles of Environmental Law	AEC 326	3	
		Natural Resources & Env Analysis	NRE 320 (Typically Summer)	3	
	Senior	Forest Ecology	FOR 340 (F)	4	
		Economic Botany	FOR 325 (F)	3	
		Forest Hydrology or Hydrology	FOR 460 (F) or EES 385 (F)	3	
		Intro to Resource & Env Economics	AEC 445G	3	
		Conservation Biology	FOR 435 (S)	3	
		NRES Comp & Comm (GCCR)	NRE 400 (F)	2	
		Senior Problem in NRES	NRE 471 (S)	4	

!!!! All shaded courses MUST be taken BEFORE NRE 471 - If you plan to graduate in December, plan ahead!

Experiential Learning Req.	Internship or Research Experience	NRE 399 or NRE 395	1	
	Download syllabus from http://nres.ca.uky.edu/content/internships NRE399/395 course is a prerequisite to NRE 400 Describe project:			

Analytical Skill Dev. Area	Area Selected:	Nine (9) hours total (6 must be 300+level)		
	1.			
	2.			
	3.			

Env. Systems Emphasis Area	Area Selected:	Nine (9) hours total (6 must be 300+level)		
	1.			
	2.			
	3.			

Free Electives to bring total to 120				

Must have 45 hours of 300+ coursework and 120 total credits

Signatures and Dates

NRES Student/Date	NRES Advisor/Date	