## Natural Resources and Environmental Science: Environmental Policy and Analysis

https://ag.purdue.edu/oap/pages/major.aspx

120 credits required for graduation

_		Course number							
-			ourses (107 credits)						
	-	ed Major Courses							
	. 1	1 NRES 20000 Introduction to Environmental Careers							
		NRES 23000 or							
		3 AGRY 33500 Survey of Meteorology or Weather and Climate							
	3 NRES 25500 Soil Science								
	3	NRES 29000	Introduction to Environmental Science						
	Other D	<u> Departmental /Pro</u>	gram Course Requirements (100 credits) (See Advising Resources)						
	3								
	0.5	AGR 10100	Introduction to the College of Agriculture and Purdue University						
	0.5	AGR 12200	Introduction to Natural Resources and Environmental Science						
	4								
		BIOL 11100 or							
	4	BTNY 11000	Fundamentals of Biology II or Introduction to Plant Science						
	3	CHM 11100	General Chemistry						
	3	CHM 11200	General Chemistry						
	4	CHM 25700	Organic Chemistry						
	3	FNR 21000	Natural Resource Information Management						
	3	FNR 37500	Human Dimensions of Natural Resource Management						
	3	MA 16010	Applied Calculus I (satisfies Quantitative Reasoning for core)						
	3	MA 16020	Applied Calculus II						
	3	PHIL 29000	Environmental Ethics						
	3	POL 22300	Introduction to Environmental Policy						
	3	POL 32700	Global Green Politics						
	3	STAT 30100	Elementary Statistical Methods (satisfies Information Literacy for core)						
	2		Ecology Selective						
	3		Ecology Selective						
	9		Biochemistry, Biology, Chemistry, Mathematics, Physics, or Statistics Selective						
	12		Environmental Policy and Analysis Selective						
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	3		Microeconomics Selective (satifies Human Culture Behavioral/Social Science for core)						
	3		UCC Humanities Selective (satisfies Human Cultures Humanities for core)						
	3		Humanities or Social Science Selective						
	3		Humanities or Social Science Selective						
	3		Humanities or Social Science Selective (30000+ level)						
	4	ENGL 10600	First-Year Composition (satisfies Written Communication for core)						
	•	COM 11400 or	Fundamentals of Speech Communication or Science Writing and Presentation (satisfies						
	3	COM 21700	Oral Communication for core)						
	3		Written or Oral Communication Selective						
Electiv	es (13 d	credits)							
	13	,	Elective						
! Uni	versitv	Core Requireme	ents:						
Hum	an Cultui	res Humanities:	Science, Technology, and Society:						
			Science: Written Communication:						
	mation Li nce #1:	teracy:	Oral Communication: Unable of the communication is a second of the communication is a se						
	nce #2:		Quantitative reasoning.						
L									
		120 000	nester credits required for Bachelor of Science degree.						
			.0 GPA required for Bachelor of Science degree.						
			Of A required for bachelor of objetice degree.						
[			in a seite I and Daminamenta						
			iversity Level Requirements:						
		ed for Bachelor of So on credits taken from							
9 cred	lits Interna	ational Understandin	g:						
3 cred	lits Multic	ultural Awareness: _	<u> </u>						
9 cred	lits of Hur	n and/or Social Sciei	nces outside the College of Agriculture:						

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Credits	Course number	Course Title	Prerequisites	Credits	Course number	Course Title	Prerequisites
	Fall 1st Year				Spring 1st Year		
0.5	AGR 10100	Introduction to the College of Agriculture and Purdue University		4	BIOL 11000	Fundamentals of Biology I	
0.5	AGR 12200	Introduction to Natural Resources and Environmental Science Academic Programs		3	CHM 11200	General Chemistry	CHM 11100
3	CHM 11100	General Chemistry		3	COM 11400 or COM 21700	Fundamentals of Speech or Science Writing and Presentation	
4	ENGL 10600	First-Year Composition		3	MA 16020	Applied Calculus II	MA 16010
3	MA 16010	Applied Calculus I	ALEKS 75+	3		Elective	
3	NRES 29000	Introduction to Environmental Science					
4.4				4.0			

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	Fall 2nd Year				Spring 2nd Year	,
4	BIOL 11100 or BTNY 11000	Fundamentals of Biology II or Introduction to Plant Science		3	NRES 23000 or AGRY 33500	Survey of Meteorology or Weather and Climate
4	CHM 25700	Organic Chemistry	CHM 11200	1	NRES 20000	Introduction to Environmental Careers
3	NRES 25500	Soil Science	CHM 11100	3	POL 22300	Introduction to Environmental Policy
3	STAT 30100	Elementary Statistical Methods		2		Ecology Selective
3		Microeconomics Selective		3		Humanities or Social Science Selective
				3		Elective

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	Fall 3rd Year			Spring 3rd Yea	ır	
3	PHIL 29000	Environmental Ethics	3	AGEC 40600	Natural Resource and Environmental Economics	AGEC 20300
3	POL 32700	Global Green Politics	3	FNR 21000	Natural Resource Information Management	
3		Biochemistry, Biology, Chemistry, Mathematics, Physics, or Statistics Selective	3	FNR 37500	Human Dimensions of Natural Resource Management	POL 22300
3		Ecology Selective	3		Environmental Policy and Analysis Concentration Selective	
3		UCC Humanities selective	3		Humanities or Social Science Selective	

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	Fall 4th Year			Spring 4th Year	
6		Biochemistry, Biology, Chemistry, Mathematics, Physics, or Statistics Selective	6		Environmental Policy and Analysis Concentration Selectives
3		Environmental Policy and Analysis Concentration Selective	3		Humanities or Social Science Selective (30000+ level)
3		Written or Oral Communication Selective	4		Electives
3		Elective			

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120 semester credits required for Bachelor of Science degree.
2.0 GPA required for Bachelor of Science degree.

The highlighted course is considered critical; timely progress toward the degree depends upon steady progress through each course in the plan of study, but this course, in particular, should be completed by the semester indicated.

Consultation with an advisor may result in an altered plan customized for an individual student.