

Environmental Science and Policy: Biodiversity and Conservation Biology (2299B)- Four Year Academic Plan

Year 1	Fall		Spring			
		Credit	Grade		Credit	Grade
Benchmark Requirements Completed by 2 semesters ENSP101 or 102 MATH120, 135 or 140 And two of AREC240 or ECON200; BSCI160/161; CHEM131/132; or Earth Science	ENSP101 (NS)	3	_____	ENSP102 (HS1)	3	_____
	MATH120, 135 or 140 (AR)	3 to 4	_____	CHEM131/132	4	_____
	BSCI160/161 (NL)	4	_____	BSCI170/171	4	_____
	Humanities (HU1)*	3	_____	MATH121, 136 or 141	3 to 4	_____
	ENGL101 (AW)	3	_____			
	TOTAL	17	_____	TOTAL	15	_____
Year 2	Fall		Spring			
Benchmark 2 Requirements Completed by 4 semesters ENSP101 and 102 Two ENSP Core Lab Sciences Three of BSCI207, Calc II, BSCI222; CHEM231/232; declare concentration.	GEOG201/211	4	_____	Rest Elec 1**	3	_____
	CHEM231/232	4	_____	CHEM241/242	4	_____
	BSCI207	3	_____	Diversity (UP/CC1)	3	_____
	Humanities (HU1)	3	_____	HS2	3	_____
	Oral Comm (OC)	3	_____			
	TOTAL	17	_____	TOTAL	14	_____
Year 3	Fall		Spring			
	Rest Elec 2**	3	_____	BIOM301 (AR)	3	_____
	BSCI222	4	_____	BSCI363	3	_____
	Humanities (HU2)	3	_____	Elective	3	_____
	Schol in Prac (SP1)	3	_____	Diversity UP2 or CC	3	_____
	BSCI361	4	_____	I-Series 2	3	_____
	TOTAL	17	_____	TOTAL	15	_____
Year 4	Fall		Spring			
	BSCI370	3	_____	Rest Elec 5**	3	_____
	Rest Elec 3**	3	_____	ENSP400 (SP2)	3	_____
	Rest Elec 4 lab**	4	_____	Elective	3	_____
	Prof Writ (PW)	3	_____	Elective	3	_____
	App Sci & Pol	3	_____			
	TOTAL	16	_____	TOTAL	12	_____

* All students must complete two Distributive Studies courses that are approved for I-Series courses. Courses for Understanding Plural Societies and Cultural Competence may also fulfill a distributive studies requirement.

**For the lists comprising Restricted Electives, go to: <http://www.ensp.umd.edu>

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General Education Requirements				Major Requirements		
(Grade of (D-) 0.7 or higher is required)				(Grade of (C-) 1.7 or higher is required)		
Fundamental Studies				Requirements	Credits	Grade
<i>Requirements: __credits</i>	Course	Credits	Grade	Benchmark 1 Requirements		
Academic Writing AW		3		ENSP101 or ENSP 102	3	
Professional Writing PW		3		MATH120, 135 or 140	3 or 4	
Oral Communication OC		3		Two of: ENSP Econ, ENST200, BSCI160/161, CHEM131/132	8	
Math MA						
Analytic Reasoning AR	MATH120 or 140	3 or 4		Benchmark 2 Requirements		
Distributive Studies				ENSP101 and 102	6	
<i>Requirements: __credits</i>	Course	Credits	Grade	Two ENSP Core Lab Sciences	8	
Natural Science Lab NL	BSCI160/161	4		Three of BSCI207, Calc II, BSCI222; CHEM231/232; declare concentration.	11 or 12	
Natural Sciences NS	ENSP101	3				
History/Social Sciences HS	ENSP102	3				
History/Social Sciences HS		3		Major Requirements		
Humanities HU		3		Cumulative average of these courses must be 2.0		
Humanities HU		3		ENSP101 and ENSP102	6	
Scholarship in Practice SP	ENSP400	3		MATH120, 135 or 140	3 or 4	
Scholarship in Practice SP (non major)		3		GEOG306 or BIOM301	3	
I-Series				Two of: ENSP Core ECON, GVPT, or GEOG		
(overlap permitted with Distributive Studies and/or Diversity)						
<i>Requirements: __credits</i>	Course	Credits	Grade	BSCI170/171, 160/161, 222, 361. 363. 370	22	
I-Series IS		3		CHEM131/132	4	
I-Series IS		3		CHEM 231/232	4	
Diversity				CHEM241/242	4	
(overlap permitted with Distributive Studies and/or I-series)				Calc II	4	
<i>Requirements: __credits</i>	Course	Credits	Grade	ENSP400	4	
Understanding Plural Soc. UP		3 or 6				
Understanding Plural Soc. UP or Cultural Competence CC		0-3				
Experiential Learning- optional						
(overlap permitted with other requirements/courses)						
<i>Requirements: __credits</i>	Course	Credits	Grade	Major Supporting Sequence (15 credits)		
				Restricted Elective 1	3	
				Restricted Elective 2	3	
Students must earn a minimum of 120 credits to complete a degree.				Restricted Elective 3	3	
Requirements for Graduation:				Restricted Elective 4	3	
<input type="checkbox"/> At least 30 credits must be earned at UMD				Restricted Elective 5	3	
<input type="checkbox"/> An internship (ENSP386) is required in this concentration						
<input type="checkbox"/>						