

ENVIRONMENTAL SCIENCE & TECHNOLOGY - ENVIRONMENTAL HEALTH (0199B) Four Year Academic Plan

Year 1	Fall		Spring	
	Credit	Grade	Credit	Grade
Benchmark 1 Requirements	BSCI160/161	4	BSCI170/171	4
Must be completed by 30 credits:	MATH140 or 120	3	CHEM131/132	4
ENGL101	ENGL101	3	HS#1	3
MATH140 OR 220	OC	3	HU#1	3
BSCI160/161				
	TOTAL	13	TOTAL	14
Year 2	Fall		Spring	
	Credit	Grade	Credit	Grade
Benchmark 2 Requirements	CHEM231/232	4	ENST233	3
BSCI170/171	ENST200	4	CHEM241/242	4
CHEM131/132	BSCI207	3	HS#2	3
ENST200	HU#2	3	I-SERIES#1	3
ENST233	ELECTIVE#1	3		
	TOTAL	17	TOTAL	13
Year 3	Fall		Spring	
	Credit	Grade	Credit	Grade
Benchmark 3 Requirements	ENST360	4	ENGL39X	3
CHEM231/232	BIOM301	3	I-SERIES#2	3
PHYS121	ENST333	3	S&P#1	3
ENST360	ELECTIVE#2	3	ENST334	3
BIOM301	BSCI223	4	PHYS121	4
	TOTAL	17	TOTAL	16
Year 4	Fall		Spring	
	Credit	Grade	Credit	Grade
	ENST471	2	ENST472	3
Major Requirements	ENST434 or 436 (Sp)	3	ENST445	3
	ENST389	3	ELECTIVE#5	3
Total credits should reach	UP#1	3	ELECTIVE#6	3
120 by end of Year 4	ELECTIVE#3	3	UP#2	3
	ELECTIVE#4	1 to 3	ENST436 or 434 (Fall)	3
	TOTAL	15 to 17	TOTAL	15
TOTAL CREDITS	120 to 122			

ENVIRONMENTAL SCIENCE & TECHNOLOGY - ENVIRONMENTAL HEALTH 0199B

General Education Requirements (<i>Overall GPA of 2.0 or higher</i>)				Major Requirements (<i>GPA of 2.0 or higher</i>)		
Fundamental Studies				<i>Requirements</i>	<i>Credits</i>	<i>Grade</i>
<i>Requirements: 15 credits</i>	Course	Credits	Grade	Benchmark Year 1 Requirements - by 30 credits		
Academic Writing AW	ENGL101	3		ENGL101	3	
Professional Writing PW	ENGL39X	3		BSCI160/161, BSCI170/171	8	
Oral Comm. OC		3		MATH120	3	
Math MA	MATH120	3		OC	3	
Analytic Reasoning AR	BIOM301	3		Benchmark Year 2 Requirements - by 60 credits		
Distributive Studies				BSCI207	4	
<i>Requirements: 25 credits</i>	Course	Credits	Grade	CHEM131/132, 241/242		
Natural Science Lab NL	BSCI160/161	4		ENST 200	4	
Natural Sciences NS	ENST233	3		ENST233	3	
History/Social Sciences HS		3		Benchmark Year 3 Requirements - by 90 credits		
History/Social Sciences HS		3		ENST333, ENST334	6	
Humanities HU		3		BIOM301	3	
Humanities HU		3		ENST360	4	
Scholarship in Practice SP		3		Major Requirements		
Scholarship in Practice SP (non major)		3		ENST233	3	
I-Series				ENST360	4	
Normally double counted with Distributive Studies				ENST389	3	
<i>Requirements: 6 credits</i>	Course	Credits	Grade	ENST471		
I-Series IS		3		ENST472	3	
I-Series IS		3		ENST334	3	
Diversity				ENST434 OR 436	3	
(overlap permitted with Distributive Studies and/or I-series)				ENST445	3	
<i>Requirements: 4-6 credits</i>	Course	Credits	Grade	BIOM301		
Understanding Plural Soc. UP		3		PHYS121	3	
Understanding Plural Soc. UP or Cultural Competency CC		3		ENST200	4	
Experiential Learning				Major Supporting Sequence (__ credits)		
<i>Requirements: 3 credits</i>	Course	Credits	Grade	BSCI160/161, BSCI170/171, BSCI207		
Internship Experience	ENST389	3		CHEM131/132, CHEM231/232, 241/242	12	
Requirements for Graduation:				ENST223, ENST333, ENST334	6	
<input type="checkbox"/> Students must earn a minimum of 120 credits to complete a degree				ENST471, ENST 472	5	
<input type="checkbox"/> At least 30 credits must be earned at UMD						
<input type="checkbox"/> 15 of the final 30 credits must be earned at the 300-400 level						
<input type="checkbox"/> 12 upper level major credits must be earned at UMD						

