


2012-2013

 <p>STATE UNIVERSITY OF NEW YORK</p>	<b>AS Environmental Science</b> HEGIS Code 5499
	<b>Degree Requirements</b> <b>Total Credits Required (70)</b>

Name \_\_\_\_\_ ID # \_\_\_\_\_ Date \_\_\_\_\_

<b>ENGLISH (9 credits required)</b>		<b>PLURALISM AND DIVERSITY (3 credits required)</b>	
ENG 101	(3 cr.) _____	PDA 101	(3 cr.) _____
ENG 102	(3 cr.) _____		
ENG 201 or ENG 202	(3 cr.) _____		

<b>SOCIAL SCIENCE (3 credits required)</b>		<b>MATHEMATICS (8 credits required)</b>	
HIS 101 or HIS 102	(3 cr.) _____	MAT 125	(4 cr.) _____
		MAT 203	(4 cr.) _____

<b>SCIENCE (16 credits required)</b>		<b>HUMANITIES (6 credits required)</b>	
CHM 101	(4 cr.) _____	SPE 101 and	(3 cr.) _____
CHM 102	(4 cr.) _____	One Humanities General	(3 cr.) _____
CHM 201 and CHM 202	(4 cr.) _____	Education course	
or	(4 cr.) _____	required	
PHY 101 and PHY 102			


<b>ARTS and SCIENCES</b>	<b>FOREIGN LANGAUGE</b>
<i>Not required for this degree</i>	<i>Not required for this degree</i>

<b>Environmental Science (22 credits required)</b>	
BIO 105	(4 cr.) _____
BIO 106	(4 cr.) _____
BIO 200	(4 cr.) _____
BIO 212	(4 cr.) _____
BIO 220 or SCI 104	(3 cr.) _____
CSP 101 or CSP/SOC 105	(3 cr.) _____

<b>PHYSICAL EDUCATION (3 credits required)</b>		<b>TOTAL CREDITS: 70</b>
Select courses from the following codes: PED, REC 207** OR REC 205**	(1 cr.) _____	**Students may use EITHER REC 207 OR REC 205 to fulfill ONE credit of Physical Education, NOT BOTH. PED courses earn Pass/Fail grades, REC and PES courses receive letter grades
	(1 cr.) _____	
	(1 cr.) _____	

(SEE REVERSE FOR A SUGGESTED FOUR-SEMESTER SEQUENCE)

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 <p>STATE UNIVERSITY OF NEW YORK</p>	<b>AS Environmental Science</b> HEGIS Code 5499
	<b>Suggested 4-Semester Course Sequence</b> <b>Total Credits Required (70)</b>

Name \_\_\_\_\_ ID # \_\_\_\_\_ Date \_\_\_\_\_

FIRST SEMESTER		SECOND SEMESTER	
SUGGESTED COURSE	CREDITS	SUGGESTED COURSE	CREDITS
ENG 101 English Composition I	3	ENG 102 English Composition II	3
BIO 105 General Biology I	4	BIO 106 General Biology II	4
CHM 101 Inorganic Chemistry I	4	BIO 220 Marine Biology or SCI 104 Topics in Environmental Science	3
CSP 101 Computer Concepts & Application or CSP/SOC 105 Computers in Society	3	CHM 102 Inorganic Chemistry II	4
PDA 101 Pluralism and Diversity in America	3	HIS 101 Western Civilization I or HIS 102 Western Civilization II	3
Physical Education	1	Physical Education	1
<b>TOTAL</b>	<b>18</b>	<b>TOTAL</b>	<b>18</b>
THIRD SEMESTER		FOURTH SEMESTER	
BIO 200 General Ecology	4	BIO 212 Environmental Science	4
CHM 201 Organic Chemistry I or PHY 101 General Physics I	4	CHM 202 Organic Chemistry II or PHY 102 General Physics II	4
ENG 201 World Literature I or ENG 202 World Literature II	3	Humanities General Education course required	3
MAT 125 Statistics	4	MAT 203 Calculus I	4
Physical Education	1	SPE 101 Fundamentals of Speech	3
<b>TOTAL</b>	<b>16</b>	<b>TOTAL</b>	<b>18</b>

ADVISOR NAME \_\_\_\_\_ EXT. \_\_\_\_\_ DATE: \_\_\_\_\_

(SEE REVERSE FOR DEGREE REQUIREMENTS)