3+2 BACHELOR OF SCIENCE / MASTER OF SCIENCE in BIOLOGY: Environmental Biology Option and Thesis Track

Cr.	Fall Year 1	Cr.	Spring Year 1
4	BIOLOGY.114 Concepts in Biology I	4	BIOLOGY.115 Concepts in Biology II
4	CHEM.115 Chemistry for the Sciences I	4	CHEM.116 Chemistry for the Sciences II
3	ENGLISH.101 Found Writing	3	MATH.141 Introduction to Statistics
3	Cultures and Diversity GE	3	Information Literacy GE Course
1	BIOLOGY.105 BAHS Fresh Semin	2	Healthy Living GE
15	Total Semester Credits	16	Total Semester Credits
Cr.	Fall Year 2	Cr.	Spring Year 2
3	Environmental Requirement	4	BIOLOGY.271 Cell Biology
4	PHYSICS.201 Intro Physics 1	4	EGGS.120 Physical Geology
3	Social Sciences GE	3	Foreign Language 102 GE
3	Foreign Language 101	3	Free Elective
3	Free Elective		
16	Total Semester Credits	14	Total Semester Credits
Cr.	Fall Year 3	Cr.	Spring Year 3
4	BIOLOGY.351 Ecology	3	BIOLOGY.332 Genetics
4	Other Requirement (Chem. Etc.)	3	Citizenship GE
3	Arts and Humanities GE	3	Arts and Humanities GE
3	Cultures and Diversity GE	3	Communication GE
		3	Free Elective
14	Total Semester Credits	15	Total Semester Credits
			Eligibility for Grad. Classes (>90)
Cr.	Fall Year 4	Cr.	Spring Year 4
3	BIOLOGY Graduate Elective	3	BIOLOGY Graduate Elective
3	BIOLOGY Graduate Elective	3	MATH.546 Biostatistics
3	Social Sciences GE	3	Free Elective
3	Communication GE	3	Free Elective
3	Free Elective	3	Free Elective
15	Total Semester Credits	15	Total Semester Credits
Cr.	Fall Year 5	Cr.	Spring Year 5
3	BIOLOGY Graduate Elective	3	BIOLOGY Graduate Elective
3	BIOLOGY Graduate Elective	3	BIOLOGY Graduate Elective
3	BIOLOGY.593 Master Science Thesis	3	BIOLOGY.593 Master Science Thesis
9	Total Semester Credits	9	Total Semester Credits
	Total Credits	138	

Total Credits 138