

**Major in Biology Teaching**Four-year Plan of Study 2012-13 **PROGRAM IS NOT ELIGIBLE FOR SYCAMORE GUARANTEE**

Major Requirements 113 credits

	Fall		Spring	
	Class	CH	Class	CH
<b>First year</b>	EPSY 202 Psych of Child & Adolescence	3	SPED 226 Exceptional Learner	3
	Non-native language	3	Non-native language	3
	ENG 101 Freshman Writing I	3	ENG 105 Freshman Writing II	3
	BIO 101/101L Principals of Biology I	4	BIO 102/102L Principals of Biology	4
	ENVI 110/110L Human & Environ.	4	Literary Studies	3
		<b>17</b>		<b>16</b>
<b>Second year</b>	Communications	3	Fine & Performing Arts	3
	CHEM 105/105L General Chemistry I	4	CHEM 106/106L General Chemistry II	4
	ENVI 170/170L Earth Science	4	EPSY 341 Educ in a Multicultural Society	3
	CIMT 200 Teaching I	2	Math 131 Calculus	4
	Ethics & Social Responsibility	3	BIO 330/330L General Physiology	4
		<b>16</b>		<b>18</b>
<b>Third year</b>	Junior Composition	3	PHYS 106/106L General Physics II	4
	PHYS 105/105L General Physics I	4	Historical Studies	3
	CHEM 351/351L Organic Chemistry I	4	Health & Wellness	3
	BIO 350/350L Ecology and Evolution	4	BIO 374/374L Cellular and Microbial Bio	4
	BIO Elective	3	BIO Elective	4
		<b>18</b>		<b>18</b>
<b>Fourth year</b>	CHEM 352/352L Organic Chemistry II	4	<b>SCED 398L Science Education Methods</b>	3
	<b>SCED 396L Science Education Methods</b>	3	<b>*CIMT 400/L Teaching III &amp; Practicum</b>	4
	<b>CIMT 301 Teaching IIA*</b>	2	BIO Elective	3
	<b>CIMT 302 Teaching IIB*</b>	2	BIO Elective	3
	BIO 380/380L Genetics	4	BIO Elective	3
	Upper Division Integrative Elective	3		
		<b>18</b>		<b>16</b>
<b>Fifth Year</b>	<b>SCED 402 Teaching an Integrated Unit</b>	1		
	<b>CIMT 401 Student Teaching</b>	11		
		<b>12</b>		

\* Must be admitted to BCP 1 to register