

## Major in Chemistry Teaching

	Fall		Spring	
	Class	CR	Class	CR
<b>First year</b>	CHEM 105/105L General Chemistry I	4	CHEM 106/106L General Chemistry II	4
	BIO 101/101L Principals of Biology I	4	Math 131 Calculus	4
	FS: Communications	3	FS: ENG 105 Freshman Writing II	3
	FS: ENG 101 Freshman Writing I	3	ENVI 170/170L Earth Science	4
	EPSY 202 Psych of Child & Adolescence	3		
		<b>17</b>		<b>15</b>
<b>Second year</b>	CHEM 351/L Organic Chemistry & Lab	4	CHEM 352/L Organic Chemistry II & Lab	4
	Math 132 Calculus II	4	CHEM 321/L Analytical Chemistry & Lab	4
	PHYS 105/105L General Physics I	4	PHYS 106/106L General Physics II	4
	CIMT 200 Teaching I	2	EPSY 341 Educ in a Multicultural Society	3
	SPED 226	3		
		<b>17</b>		<b>15</b>
<b>Third year</b>	CHEM 431/L Biochemistry	4	SCED 396L Science Education Methods I*	3
	FS: Fine & Performing Arts	3	CIMT 301 Teaching IIA*	2
	FS: Ethics and Social Responsibility	3	CMIT 302 Teaching IIB*	2
	FS: Upper Division Integrated Elective	3	CHEM 341 Inorganic Chemistry	3
	FS: Health & Wellness	3	FS: Junior Composition	3
		<b>16</b>		<b>16</b>
<b>Fourth year</b>	SCED 398L Science Education Methods II	3	SCED 402 Teaching an Integrated Unit	1
	CIMT 400/400L Teaching III & Practicum	4	CIMT 401 Student Teaching	11
	CHEM 461/L Physical Chem & Exp.	5		
	CHEM 405 Senior Seminar	1		
	FS: Literary Studies	3		
		<b>16</b>		<b>12</b>

\* Must be admitted to BCP 1 to register