

**Department of Biology**  
**Bachelor of Science in Secondary Education (Biology)**  
**Major Code: 0327**

**Curriculum Guide**

<b>Course</b>	<b>CR</b>	<b>Course</b>	<b>CR</b>
<b>Freshman Year: First Semester</b>		<b>Freshman Year: Second Semester</b>	
BIOL 101	4	BIOL 102	4
BIOL 105	1	BIOL 205	1
CHEM 106	3	CHEM 107	3
CHEM 116	1	CHEM 117	1
CUIN 102	2	CUIN 101	1
ENGL 100	3	CUIN 110	2
<b>Semester Total</b>	<b>14</b>	ENGL 101	3
		<b>Semester Total</b>	<b>15</b>
<b>Sophomore Year: First Semester</b>		<b>Sophomore Year: Second Semester</b>	
BIOL 221	4	BIOL 200	3
BIOL 210	3	BIOL 366 ( <i>formerly BIOL 466</i> )	3
CHEM 221	3	CHEM 222	3
CHEM 223	1	CHEM 224	2
CUIN 210	2	MATH 224	3
MATH 110 <sup>1</sup>	4	CUIN 255 ( <i>formerly CUIN 310</i> )	2
<b>Semester Total</b>	<b>17</b>	HPED 1xx <sup>3</sup>	1
		<b>Semester Total</b>	<b>17</b>
<b>Junior Year: First Semester</b>		<b>Junior Year: Second Semester</b>	
BIOL 301 ( <i>formerly BIOL 401</i> )	4	BIOL 305 ( <i>formerly BIOL 405</i> )	4
CUIN 410	2	BIOL 325 ( <i>formerly BIOL 425</i> )	3
PHYS 225	3	CUIN 420 ( <i>formerly CUIN 520</i> )	2
PHYS 235	1	PHYS 226	3
SPED 250 ( <i>formerly SPED 350</i> )	3	PHYS 236	1
Social & Behavioral Sci. Elective <sup>2</sup>	3	Knowledge of African-American Culture and History <sup>2</sup>	3
<b>Semester Total</b>	<b>16</b>	<b>Semester Total</b>	<b>16</b>
<b>Senior Year: First Semester</b>		<b>Senior Year: Second Semester</b>	
BIOL 410	3	CUIN 498 ( <i>formerly CUIN 560</i> )	9
BIOL 492	1	Free Elective	3
CUIN 435 ( <i>formerly CUIN 535</i> )	3	<b>Semester Total</b>	<b>12</b>
Global Awareness <sup>2</sup>	3		
Humanities & Fine Arts Elective <sup>2</sup>	3		
<b>Semester Total</b>	<b>13</b>		

**Total Credit Hours: 120**

<sup>1</sup>Students not eligible to enroll in MATH 110 must complete prerequisite(s).

<sup>2</sup>See the list of courses which may be taken as Social & Behavioral Sciences, Knowledge of African American Culture and History, Humanities/Fine Arts, and Global Awareness electives.

<sup>3</sup>Any 100 level Physical Education "Activity Class".

## MAJOR PROGRAM REQUIREMENTS

*Students must earn a cumulative GPA of 2.0 or better in BIOL courses.*