

**BS BIOCHEMISTRY PROGRAM  
(SAMPLE 4-YEAR PLAN)**

**rev. Fall 2012**

<b>FALL - YEAR 1</b>		<b>WINTER - YEAR 1</b>		<b>SPRING - YEAR 1</b>		<b>SUMMER - YEAR 1</b>	
<b>Course</b>	<b>Units</b>	<b>Course</b>	<b>Units</b>	<b>Course</b>	<b>Units</b>	<b>Course</b>	<b>Units</b>
CHEM 101	5	CHEM 102	5	CHEM 103	5	CHEM 201	5
MATH 104B	4	MATH 206	4	MATH 207	4	UNIV 400 (WPE)	0
NSS 101	4	ENGL 101	4	ENGL 102	4	GE Block D	4
<b>Total Units</b>	<b>13</b>	<b>Total Units</b>	<b>13</b>	<b>Total Units</b>	<b>13</b>	<b>Total Units</b>	<b>9</b>

<b>FALL - YEAR 2</b>		<b>WINTER - YEAR 2</b>		<b>SPRING - YEAR 2</b>		<b>SUMMER - YEAR 2</b>	
<b>Course</b>	<b>Units</b>	<b>Course</b>	<b>Units</b>	<b>Course</b>	<b>Units</b>	<b>Course</b>	<b>Units</b>
CHEM 291A	3	CHEM 291B	3	CHEM 301	3	GE BLOCK C	4
PHIL 250	4	CHEM 292A	2	CHEM 292B	2	GE BLOCK D	4
BIO 100A	5	BIO 100B	5	CHEM 360	3		
MATH 208	4	MATH 209	4	CHEM 280	3		
				COMM 150	4		
<b>Total Units</b>	<b>16</b>	<b>Total Units</b>	<b>14</b>	<b>Total Units</b>	<b>15</b>	<b>Total Units</b>	<b>8</b>

<b>FALL – YEAR 3</b>		<b>WINTER – YEAR 3</b>		<b>SPRING – YEAR 3</b>		<b>SUMMER – YEAR 3</b>	
<b>Course</b>	<b>Units</b>	<b>Course</b>	<b>Units</b>	<b>Course</b>	<b>Units</b>	<b>Course</b>	<b>Units</b>
CHEM 431A	3	CHEM 431B	3	CHEM 431C	3		
CHEM 318	3	CHEM 432A	2	CHEM 432B	2		
PHYS 211	5	PHYS 212	5	PHYS 213	5		
POLS 150	4	HIST 202	4	GE BLOCK C	4		
<b>Total Units</b>	<b>15</b>	<b>Total Units</b>	<b>14</b>	<b>Total Units</b>	<b>14</b>	<b>Total Units</b>	<b>4</b>

<b>FALL – YEAR 4</b>		<b>WINTER – YEAR 4</b>		<b>SPRING – YEAR 4</b>		<b>SUMMER – YEAR 4</b>	
<b>Course</b>	<b>Units</b>	<b>Course</b>	<b>Units</b>	<b>Course</b>	<b>Units</b>	<b>Course</b>	<b>Units</b>
CHEM 401	4	CHEM 402	4	UD CHEM ELECTIVE <sup>†</sup>	4		
UD BIO ELECTIVE <sup>†</sup>	4	UD BIO ELECTIVE <sup>†</sup>	4	UD THEME	4		
GE BLOCK C	4	GE BLOCK D	4				
UD THEME	4	UD THEME	4				
<b>Total Units</b>	<b>16</b>	<b>Total Units</b>	<b>16</b>	<b>Total Units</b>	<b>8</b>	<b>Total Units</b>	

<sup>†</sup> Please consult the Catalog for a list of approved electives.