

### Study Plan – Regular Program

Year 1		Year 2		Year 3		Year 4	
<b>First Semester</b>	<b>cr.</b>	<b>First Semester</b>	<b>cr.</b>	<b>First Semester</b>	<b>cr.</b>	<b>First Semester</b>	<b>cr.</b>
2301107 CALCULUS I	3	2300251 CON ISSUES BIOTECH	3	2300351 BIOT PL ANI BREED	3	2300401 INT SCI PROJ	3
2302101 GEN CHEM I	3	2301170 COM PROG	3	2310310 GEN BIOCHEM	3	2300490 SEMINAR	1
2302103 GEN CHEM LAB I	1	2301172 COM PROG LAB	1	2310360 GEN BIOCHEM LAB	1	2300492 TRAINING	0
2303101 GEN BIO I	3	2301286 PROB STAT	3	2312302 GENERAL MICROBIO	3	Electives	6
2303102 GEN BIO LAB I	1	2305263 GEN GENETICS BIOT	3	Required Electives	3-5	Free Electives	3
5503111 ENG COMM SCI I	3	5503213 COMM PRES SKIL SCI	3	Electives	2-4		
GEN ED	3	GEN ED	3				
<b>Total</b>	<b>17</b>	<b>Total</b>	<b>19</b>	<b>Total</b>	<b>15-19</b>	<b>Total</b>	<b>13</b>
<b>Second Semester</b>	<b>cr.</b>	<b>Second Semester</b>	<b>cr.</b>	<b>Second Semester</b>	<b>cr.</b>	<b>Second Semester</b>	<b>cr.</b>
2301108 CALCULUS II	3	2300252 PRIN BIO PROC ENG	3	2300399 PROJECT PROPOSAL	1	2300499 SENIOR PROJECT	2
2302102 GEN CHEM II	3	2300253 SCI ETHICS	1	Required Electives	4-6	Electives	3
2304152 PHYS APP BIO SCI	3	2300361 INTRO MOL BIOTECH	3	Electives	7-9	Free Electives	3
2304197 PHYS LAB BIO	1	2302219 ORG CHEM LAB	1	Free Electives	3		
2305101 GEN BIO II	3	2302270 ORG CHEM	3				
2305102 GEN BIO LAB II	1	GEN ED	3				
5503122 ENG COMM SCI II	3	GEN - LANGUAGE	3				
<b>Total</b>	<b>17</b>	<b>Total</b>	<b>17</b>	<b>Total</b>	<b>15-19</b>	<b>Total</b>	<b>8</b>

### Study plan – Cooperative Education Program

Year 1		Year 2		Year 3		Year 4	
<b>First Semester</b>	<b>cr.</b>	<b>First Semester</b>	<b>cr.</b>	<b>First Semester</b>	<b>cr.</b>	<b>First Semester</b>	<b>cr.</b>
2301107 CALCULUS I	3	2300251 CON ISSUES BIOTECH	3	2300351 BIOT PL ANI BREED	3	2300398 PREP CO-OP EDU	1
2302101 GEN CHEM I	3	2301170 COM PROG	3	2310310 GEN BIOCHEM	3	2300401 INT SCI PROJ	3
2302103 GEN CHEM LAB I	1	2301172 COM PROG LAB	1	2310360 GEN BIOCHEM LAB	1	2300490 SEMINAR	1
2303101 GEN BIO I	3	2301286 PROB STAT	3	2312302 GENERAL MICROBIO	3	2300492 TRAINING	0
2303102 GEN BIO LAB I	1	2305263 GEN GENETICS BIOT	3	Required Electives	3-5	Electives	5
5503111 ENG COMM SCI I	3	5503219 COMM PRES SKIL SCI	3	Electives	2-4	Free Electives	3
GEN ED	3	GEN ED	3				
<b>Total</b>	<b>17</b>	<b>Total</b>	<b>19</b>	<b>Total</b>	<b>15-19</b>	<b>Total</b>	<b>13</b>
<b>Second Semester</b>	<b>cr.</b>	<b>Second Semester</b>	<b>cr.</b>	<b>Second Semester</b>	<b>cr.</b>	<b>Second Semester</b>	<b>cr.</b>
2301108 CALCULUS II	3	2300252 PRIN BIO PROC ENG	3	2300399 PROJECT PROPOSAL	1	2300498 CO-OP EDU	6
2302102 GEN CHEM II	3	2300253 SCI ETHICS	1	Required Electives	4-6		
2304152 PHYS APP BIO SCI	3	2300361 INTRO MOL BIOTECH	3	Electives	3-5		
2304197 PHYS LAB BIO	1	2302219 ORG CHEM LAB	1	Free Electives	6		
2305101 GEN BIO II	3	2302270 ORG CHEM	3	GEN ED	3		
2305102 GEN BIO LAB II	1	GEN ED	3				
5503122 ENG COMM SCI II	3	GEN - LANGUAGE	3				
<b>Total</b>	<b>17</b>	<b>Total</b>	<b>17</b>	<b>Total</b>	<b>17-21</b>	<b>Total</b>	<b>6</b>

