

Course Subject and Title Shaded courses are major requirements.	Credit Hours	Completed	Minimum Grade	Additional Degree Requirement Notes
<b>Term 1</b>				<b>Total Credits 17</b>
ENGL 111G - RHETORIC/COMPOSITION	4	<input type="checkbox"/>	C-	<b>Math Sequence:</b> <b>Math 120</b> <b>Math 121</b> <b>Math 190/142</b> <b>Math 191</b> Choose Math appropriate to ACT/SAT/Math scores. MATH 142 or MATH 191 will satisfy MATH Requirements.
MATH 121G - COLLEGE ALGEBRA	3	<input type="checkbox"/>	C-	
Area IV - Social / Behavioral Sciences	3	<input type="checkbox"/>		
Area V - Humanities and Fine Arts	3	<input type="checkbox"/>		
BIOL 111G - NAT HISTORY OF LIFE	3	<input type="checkbox"/>	C-	
BIOL 111GL - NAT HIST LIFE LAB	1	<input type="checkbox"/>	C-	
<b>Term 2</b>				<b>Total Credits 15</b>
Select: COMM 253G, 265G, HON 265G, AXED 201G	3	<input type="checkbox"/>		<b>Math Requirements:</b> <b>(1) If placed into Math 190/142 or higher, lower Math's listed in this Degree Map will convert into elective credits that still need to be completed.</b> <b>(2) All Math courses with the exception of MATH 142/191 will count as elective credit.</b> <b>*1 hr elective needed if MATH 142 is taken.</b>
Select: MATH 142G or 190G	3-4	<input type="checkbox"/>	C-	
CHEM 111G - GENERAL CHEMISTRY I	4	<input type="checkbox"/>	C-	
BIOL 211G - CELL & ORG BIOL	3	<input type="checkbox"/>	C-	
BIOL 211GL - CELL/ORG BIOL LAB	1	<input type="checkbox"/>	C-	
<b>Term 3</b>				<b>Total Credits 15-16</b>
Select: ENGL 218G or 318G	3	<input type="checkbox"/>	C-	<b>MATH 191 not needed if MATH 142 was taken. C or better is only needed for MATH 191.</b>
CHEM 112G - GENERAL CHEMISTRY II	4	<input type="checkbox"/>	C-	
BIOL 311 - GENERAL MICROBIOLOGY	3	<input type="checkbox"/>	C-	
BIOL 311L - GEN MICROBIOL LAB	2	<input type="checkbox"/>	C-	
Area IV OR MATH 191*	3-4	<input type="checkbox"/>	C-*	
<b>Term 4</b>				<b>Total Credits 16</b>
Area V - Humanities and Fine Arts	3	<input type="checkbox"/>		<b>Second Language: May substitute with 2 years of High School Foreign Language. See Advisor and/or Catalog for more options.</b>
Second Language 111	4	<input type="checkbox"/>	C-	
C S 110 - COMPUTER LITERACY	3	<input type="checkbox"/>	C-	<b>CHEM 211 and CHEM 371 may substitute for CHEM 313, 314, and 315</b>
CHEM 313 - ORGANIC CHEMISTRY I	3	<input type="checkbox"/>	C-	
BIOL 305 - PRNCPLS OF GENETICS	3	<input type="checkbox"/>	C-	
<b>Term 5</b>				<b>Total Credits 18</b>
Select: Area IV or V	3	<input type="checkbox"/>		
Second Language 112	4	<input type="checkbox"/>	C-	
CHEM 314 - ORGANIC CHEMISTRY II	3	<input type="checkbox"/>	C-	
CHEM 315 - ORGANIC CHEMISTRY LAB	2	<input type="checkbox"/>	C-	
BIOL 474 - IMMUNOLOGY	3	<input type="checkbox"/>	C-	
Elective	3	<input type="checkbox"/>		
<b>Term 6</b>				<b>Total Credits 16</b>
VWW - Viewing a Wider World	3	<input type="checkbox"/>		<b>PHYS 221G may substitute for PHYS 211G</b> <b>BCHE 341 - Survey of Biochemistry can substitute for BCHE 395</b>
BCHE 395 - BIOCHEM I	3	<input type="checkbox"/>	C-	
PHYS 211G - GENERAL PHYSICS I	3	<input type="checkbox"/>	C-	
PHYS 211GL - GEN PHYSICS I LAB	1	<input type="checkbox"/>	C-	
BIOL 451 - PHYSIOLOGY OF MICROORGANISMS	3	<input type="checkbox"/>	C-	
Elective	3	<input type="checkbox"/>		
<b>Term 7</b>				<b>Total Credits 15-16</b>
VWW - Viewing a Wider World	3	<input type="checkbox"/>		<b>PHYS 222G may substitute for PHYS 212G</b>
PHYS 212G - GENERAL PHYSICS II	3	<input type="checkbox"/>	C-	
PHYS 212GL - GENERAL PHYSICS II LAB	1	<input type="checkbox"/>	C-	
BIOL 478 - MLCLR BIOL-MCRORGSMS	3	<input type="checkbox"/>	C-	
Select: Elective	2-3	<input type="checkbox"/>		
Elective	3	<input type="checkbox"/>		
<b>Term 8</b>				<b>Total Credits 16</b>
BIOL 479 - MEDICAL MICROBIOLOGY	3	<input type="checkbox"/>	C-	<b>48 total credits of Upper-Division are required (300-level and above).</b>
BIOL 479L - MEDICAL MICROBIOLOGY LAB	1	<input type="checkbox"/>	C-	
Elective - Upper Division (MICROBIOLOGY-Related)	3	<input type="checkbox"/>	C-	<b>Microbiology elective courses should be chosen in consultation with an advisor.</b>
Elective - Upper Division (MICROBIOLOGY-Related)	3	<input type="checkbox"/>	C-	
Elective - Upper Division	3	<input type="checkbox"/>		
Elective - Upper Division	3	<input type="checkbox"/>		