

**CURRICULUM for the B.A. DEGREE in BIOCHEMISTRY**

STUDENT: \_\_\_\_\_

revised in **2018 a** DATES ADVISED: 

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<b>FRESHMAN</b> [31]																
<b>Chemistry</b>			<b>Biology (minor)</b>			<b>English</b>			<b>Math</b>		<b>Electives</b>					
105	General I	3		160	3		WRIT 100/101	3		261	3		Dept.	No.	Hrs.	Grade
115	General Lab I	1		161	1		or HON 101			262	3				3	
<i>opt</i> 107	<i>Honors</i>	1		<i>opt</i> 164	1		WRIT 102	3								
106	General II	3		162	3		or LIBA 102									
116	General Lab II	1		163	1		HON 102									
<i>opt</i> 108	<i>Honors</i>	1		<i>opt</i> 165	1											

<b>SOPHOMORE</b> [31]																	
<b>Chemistry</b>			<b>Humanities</b>			<b>Social Science</b>			<b>Language</b>		<b>Physics</b>		<b>Electives</b>				
221	Organic I	3						3			211	3		Dept.	No.	Hrs.	Grade
225	Organic Lab I	1			3					111	6						
222	Organic II	3		<i>recommended for 2015 MCAT:</i>				3			212	3					
226	Organic Lab II	1		PHIL 321	ethics		PSY 201	general			222	1					
				PHIL 328	biomedical ethics		PSY 202	statistics			<i>(not recommended: 213/223, 214/224)</i>						
				PHIL 103	logic		SOC 101	intro									

<b>JUNIOR</b> [29]																			
<b>Chemistry</b>			<b>Biology (minor)</b>			<b>English</b>			<b>Language</b>		<b>History</b>		<b>Electives</b>						
471	Biochemistry	3		genetics 336	4		22__	3		211	6		120	3		Dept.	No.	Hrs.	Grade
334	Biophysical	3											or 130					3	
331	Physical																		
473	Biochemistry	3																	
472	Biochem Lab	1																	
463	Senior Research																		
	<i>with approval</i>																		

<b>SENIOR</b> [29]																			
<b>Chemistry</b>			<b>Biology (minor)</b>			<b>English</b>			<b>Arts</b>		<b>History</b>		<b>Electives</b>						
580	Molecular Biology	3		micro 333	4		22__	3				121	3		Dept.	No.	Hrs.	Grade	
				physiol 330	4						3	or 131						3	

Graduation Hour Requirements	
120	Total hours
40	hours (1/3 of total) at 300 level or above [26 prescribed]
18	hours in minor (Biology recommended)
29	hours in chemistry

[13 upper]

[12 upper]