

CURRICULUM for the B.A. DEGREE in BIOCHEMISTRY

STUDENT: _____

revised in **2018 a2** DATES ADVISED:

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

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

JUNIOR [29]																						
Chemistry		Biology (minor)		English		Language		History		Electives												
471	Biochemistry	3	<input type="text"/>	genetics	336	4	<input type="text"/>	22__	3	<input type="text"/>	211	6	<input type="text"/>	or	120	3	<input type="text"/>	Dept.	No.	Hrs.	Grade	
<i>or</i>	334 Biophysical	3	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>											3					
	331 Physical		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>																
	473 Biochemistry	3	<input type="text"/>																			
	472 Biochem Lab	1	<input type="text"/>																			
			<input type="text"/>																			

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

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]