

# TYPICAL CURRICULUM for a B.A. DEGREE in CHEMISTRY

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

revised in **2018 a** DATES ADVISED: 

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FRESHMAN [32]		Chemistry		English		Language		Math		History		Electives				
		No.	Hrs.	No.	Hrs.	No.	Hrs.	No.	Hrs.	No.	Hrs.	Dept.	No.	Hrs.	Grade	
	105	General I	3			WRIT 100/101	3			261	3					
	115	General Lab I	1			or HON 101				262	3					
opt	107	Honors	1			WRIT 102	3									
	106	General II	3			or LIBA 102										
	116	General Lab II	1			HON 102										
opt	108	Honors	1													

SOPHOMORE [31]		Chemistry		English		Language		Physics		Social Science		Electives				
		No.	Hrs.	No.	Hrs.	No.	Hrs.	No.	Hrs.	No.	Hrs.	Dept.	No.	Hrs.	Grade	
	221	Organic I	3			22__	3			211	3					
	225	Organic Lab I	1			22__	3			221	1					
	222	Organic II	3							212	3					
	226	Organic Lab II	1							222	1					
(or 213/223,214/224)																

JUNIOR [29]		Chemistry		Minor (at least 18 total hours)			Humanities		Social Science		Electives				
		No.	Hrs.	Dept.	No.	Hrs.	No.	Hrs.	No.	Hrs.	Dept.	No.	Hrs.	Grade	
	314	Quant Analysis	4												
or	331	Physical	3					3			3				
	334	Biophysical													
Arts															
								3							

SENIOR [28]		Chemistry		Minor			* Two electives chosen from:		Electives			
		No.	Hrs.	No.	Hrs.	No.	Hrs.	Dept.	No.	Hrs.	Grade	
	463	Senior Research	1									
		(for oral presentation)										
		Chem Electives*	2-3				332	Physical II	3			
			2-4				401	Inorganic	3			
							423	Organic Qual	2			
							463	Research	+ 2			
							469	Instrumental	4			
							471	Biochemistry	3			

[12-15 upper]

**Graduation Hour Requirements:**

120 Total hours

40 hours (1/3 of total) at 300 level or above

28-31 hours in chemistry

18 hours in minor