

HOLLINS UNIVERSITY
 CHEMISTRY MAJOR [B.A.]
 BIOCHEMISTRY CONCENTRATION
 2021-2022 CATALOG

Name: _____ Class Year: _____

Student ID: _____ Advisor: _____

50 credits

Credits	Dept	No	Course Title	Credits Earned	Term Completed	Grade	GPA Points
CHEM 102 & CHEM 102L OR CHEM 105 & 105L							
4	CHEM						
2	CHEM						
4	CHEM	214	Analytical Chemistry				
2	CHEM	214L	Laboratory for Analytical Chemistry				
4	CHEM	221	Organic Chemistry I				
2	CHEM	221L	Laboratory for Organic Chemistry I				
4	CHEM	222	Organic Chemistry II				
2	CHEM	222L	Laboratory for Organic Chemistry II				
4	CHEM	241	Inorganic Chemistry				
2	CHEM	241L	Laboratory for Inorganic Chemistry				
4	CHEM	331	Physical Chemistry I				
2	CHEM	331L	Laboratory for Physical Chemistry I				
4	CHEM	351	Biochemistry				
2	CHEM	351L	Biochemistry				
4	CHEM	352	Advanced Biochemistry				
4	CHEM	480	Senior Research				
Total Credits				0	Total Points		0
					Major GPA		#DIV/0!

Additional courses taken in CHEM - not required

Total Credits				0	Total Points		0
					Major GPA		#DIV/0!

Recommended Allied Courses: BIOL 220, BIOL 236, BIOL 312

4	BIOL						
2	BIOL						
4	BIOL						
2	BIOL						

Name _____
 Major(s) _____

ID _____
 Advisor(s) _____

 Class Year _____

SKILLS COMPONENTS

SKILL	Dept	Number	Course Title	Term Completed
Expository Writing				
Additional Writing				
Basic QR				
Applied QR				
Oral Communication				
Applied Research				

PERSPECTIVES

Must represent at least seven different disciplines. Two perspectives may count toward major requirements.

PERSPECTIVE	Dept	Number	Course Title	Credits	Term Completed
Aesthetic Analysis				4	
Creative Expression				4	
Premodern Worlds				4	
Modern/Contemporary Worlds				4	
Scientific Inquiry				4-6	
Social and Cultural Diversity				4	
Global Systems				4	
Language Requirement				0-8	

PHYSICAL EDUCATION

PHED courses must be taken in separate semesters. One course must contain the physical well-being component.

PHED			0	
PHED			0	

SHORT TERMS COMPLETED

Short term credits are not included in semester credit total.

	Dept	Number	Course Title	Credits	Term Completed
Year 1					
Year 2					
Year 3					
Year 4					

CREDITS EARNED

Total credits for graduation: B.A.= 128 semester credits AND 4 short terms; B.S. = 140 credits AND 4 short terms;

Required credits outside the department of major = 68 semester credits; 80 for B.S.

Term 1		Term 5	
Term 2		Term 6	
Term 3		Term 7	
Term 4		Term 8	