

CHEMISTRY MAJOR [B.S.]
 BIOCHEMISTRY CONCENTRATION
 2020-2021 CATALOG



Name: _____ Student ID: _____ Class Year: _____

Email: _____ Advisor: _____

Phone: _____ Term Declared: _____

68 credits

Dept	Number	Credits	Course Title	Credits	Term Completed	Grade	Quality Points
CHEM 102 & CHEM 103L OR CHEM 105 & 105L							
CHEM		4					
CHEM		2					
CHEM	214	4	Analytical Chemistry				
CHEM	214L	2	Laboratory for Analytical Chemistry				
CHEM	221	4	Organic Chemistry I				
CHEM	221L	2	Laboratory for Organic Chemistry I				
CHEM	222	4	Organic Chemistry II				
CHEM	222L	2	Laboratory for Organic Chemistry II				
CHEM	241	4	Inorganic Chemistry				
CHEM	241L	2	Laboratory for Inorganic Chemistry				
CHEM	331	4	Physical Chemistry I				
CHEM	331L	2	Laboratory for Physical Chemistry I				
CHEM	332	4	Physical Chemistry II				
CHEM	332L	2	Laboratory for Physical Chemistry II				
CHEM	351	4	Biochemistry				
CHEM	351L	2	Biochemistry				
CHEM	352	4	Advanced Biochemistry				
CHEM	480	4	Senior Research				

Allied Courses:

2 courses with labs from the following:

BIOL 220/220L, BIOL 236/236L, BIOL 312/312L, BIOL 314/314L, BIOL 322/322L, BIOL 332/332L

BIOL		4					
BIOL		2					
BIOL		4					
BIOL		2					

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

Additional courses taken in CHEM

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

HOLLINS UNIVERSITY
Education through Skills and Perspectives (ESP)
GENERAL EDUCATION REQUIREMENTS

Name _____ Major(s) _____ Advisor(s) _____

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;

B.A./B.F.A. = 150 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	