

Academic Year 2018-19 Bachelor of Science in Chemistry Concentration: Biochemistry SCH2UG

Student Name and ID Number

Major Requirements: 77 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
CH 1150 and		
CH 1151 and	5	
CH 1153	5	
OR CH 1112		
CH 1160 and		
CH 1161 and	5	
CH 1163	5	
OR CH 1122		
CH 1130	1	
СН 2130	2	
СН 2212	5	
CH 2410	3	
CH 2411	1	
СН 2420	3	
CH 2421	2	
СН 3130	1	
CH 3510	3	
СН 3511	2	
СН 3520	3	
СН 3521	2	
CH 4130	2	
CH 4212	5	
CH 4310	3	
CH 4311	2	
CH 4710	3	
MA 1160	4	
MA 2160	4	
MA 2321 and MA 3521		
or	4	
MA 2320 and MA 3520		
MA 3160	4	
PH 1100	1	
PH 1200	1	
PH 2100	3	
РН 2200	3	
Credit Subtotal		

Estimated Graduation Date

Concentration Requirements: 15 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
BL 1040	4	
BL 4820	2	
CH 4720	3	
Choose 1 of the following:		
BL 2200	3	
BL 3310	3	
Choose 1 of the following:		
BL 3300	3	
BL 4030	3	
Credit Subtotal		

*M-Passed with valid grade, transfer, or Advance Placement credit; Registered in course; Plan to take in future, WVD-Waived course or credit (does not reduce total degree credits required),

General Education Requirements: 24 Credits			
Course Number	Credits	Course Status Code	
	creaits	M, R, P, WVD, SUB*	

Courses used to complete General Education may not be used to complete other degree requirements.

Core: 12 Credits		
UN 1015	3	
UN 1025 or upper level modern language	3	
Critical and Creative Thinking	3	
Social Responsibility and Ethical Reasoning	3	
HAS	S: 12 Cree	dits
✓ Students must complete 12 cr	edits of HASS	S course work
\checkmark Six of the 12 credits must be a	t the 3000- o	r 4000- level*
\checkmark At least three credits each in the	ne following:	Communication/Comp,
Humanities and Fine Arts, and Soc	cial & Behavi	oral Sciences.
✓ No more than three credits manual states and the states of the sta	ay come fron	n the Restricted List
Communication/ Composition	minimum 3	
Humanities and Fine Arts	minimum 3	
Social and Behavioral Sciences	minimum 3	
Course from any list above or	0-3	

*an upper division language course in place of UN1025 does not meet this requirement.

Co-Curricular Activities: 3 Credits

0-3

Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.

Free Elec	tives: 12	Credits
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Note: CH 4412 Spectroscopy o for 3 of these credits.	f Organic (Chemistry is recommended
Credit Subtotal		

Advisor Use Only		
Total Credits Required	128	
Total Credits Completed		
Total Credits Needed		

Restricted List