



Bachelor of Science in Chemistry

Name: _____ Date: _____

GEP Requirements: 55-60 hours

Major Requirements: 61-62 hours

Elective Credits 3-6 credit hours

Total: 120 credit hour minimum

Course #	Course Title	Credits	Prerequisites/Notes	Semester	Grade
CHM 190	General Chemistry	4	HS Algebra or equivalent		
CHM 203	Organic Chemistry I	4	CHM 190 w/ a grade C- or better		
CHM 204	Organic Chemistry II	4	CHM 203 w/ a grade C- or better		
CHM 251	Quantitative Analysis	4	CHM 190 w/ a grade C- or better		
CHM 307	Junior Seminar	1			
CHM 310	Inorganic Chemistry	4	CHM 203 w/ a grade C- or better		
CHM 315	Physical Chemistry I	4	CHM 310, PHY 241-242 or 251-252, MTH 120 and 210 w/ a grade C- or better		
CHM 316	Physical Chemistry II	4	CHM 315		
CHM 407	Senior Seminar	2			
CHM 410	Instrumental Analysis	4	CHM 251		
CHM 415	Biochemistry I	4	CHM 204 w/ grade C- or better		
CHM 480	Intro to Research	1			
CHM ____	Chemistry Elective	3-4			
	Cognate Requirements				
MTH 120	Calculus I	4	MTH 110 or equivalent		
MTH 210	Calculus II	3	MTH 120 or equivalent		
MTH 220	Calculus III	3	MTH 210 or equivalent		
	Choose Either Sequence	8			
PHY ____	PHY 241/242 or 251/252				

Advisor

Date

Student

Date