

Chemistry Major Bachelor of Science Curriculum Plan 54 - 56 Hours

Student	ID#	Advisor

Chemistry Major (54-56)

	Course	Hours	Transfer/Substitution/Notes	Final Grade		
	CHEM 121: General Chemistry I	4		- man Grade		
	CHEM 122: General Chemistry II	4				
	CHEM 212: Analytical Chemistry	4				
	CHEM 311: Organic Chemistry I	5				
	CHEM 312: Organic Chemistry II	5				
	CHEM 314: Physical Chemistry Lab	1				
	CHEM 332: Physical Chemistry*	3				
	GNSC 471: Science Seminar	1				
	MATH 241: Differential Calculus and Analytic	4				
	Geometry					
	MATH 242: Integral Calculus and Analytic	4				
	Geometry					
	PHYS 211: General Physics I*	4				
	PHYS 212: General Physics II*	4				
	PHYS 213: Gen. Physics Lab I	1				
	PHYS 214: Gen. Physics Lab II	1				
	PHYS 331: Heat and Thermodynamics*	3				
Stu	Students will complete 6 or more hours of 300+ level Chemistry electives					
	Elective 1:					
	Elective 2:					

^{*} Students should be aware that these courses have Math prerequisites beyond MATH 241.