Fall Semester	Credits	Major	Core	Minor/Other	Spring Semester	Credits	Major	Core	Minor/Othe
CH1410 General Chemistry I*	4	Х			CH1420 General Chemistry II*	4	Х		
CH1430 General Chemistry Lab I*	1	Χ			CH1440 General Chemistry Lab II*	1	Χ		
MT1350 Calculus / Analytic Geometry I	4	Х			MT1360 Calculus / Analytic Geometry II	4	Χ		
EN1250 Seminar on Academic Writing*	3		Χ		COM1251 Speech Communications	3		Χ	
3L1500 Principles of Biology I	3	Χ			BL1600 Principles of Biology II	3	Χ		
BL1505 Principles of Biology Lab I	1	Χ			BL1605 Principles of Biology Lab II	1	Χ		
Total Credit Hours	16				Total Credit Hours	16			
Fall Semester	Credits	Major	Core	Minor/Other	Spring Semester	Credits	Major	Core	Minor/Othe
CH2210 Organic Chemistry I	3	Χ			CH2220 Organic Chemistry II	3	Χ		
CH2230 Organic Chemistry Lab I	1	Χ			CH2240 Organic Chemistry Lab II	1	Χ		
PH1250 General Physics I	3	Χ			CH2610 Analytical Chemistry	3	Χ		
PH1251 General Physics Lab I	1	Χ			CH2630 Analytical Chemistry Lab (QA)	1	Χ	Χ	
Humanities Course	3		Χ		PH1260 General Physics II	3	Χ		
Social Sciences Course	3		Χ		PH1261 General Physics Lab II	1	Χ		
Creative and Performing Arts (CAPA)*	1-3		Χ		BL2130 Genetics	4	Χ		X
Total Credit Hours	15-17				Total Credit Hours	16			
Fall Semester	Credits	Major	Core	Minor/Other	Spring Semester	Credits	Major	Core	Minor/Othe
CH3630 Physical Chemistry I	3	Χ			CH3660 Physical Chemistry II	3	Χ		
CH3670 Physical Chemistry I Lab	2	Χ			CH4360 Biochemistry II	3	Χ		
CH4350 Biochemistry I	3	Χ			CH4780 Chemistry Seminar	0	Χ		
CH4370 Biochemistry Laboratory	1	Χ			Engaging the Global Community (EGC)	3		Χ	
ssues in Social Justice Course (ISJ)	3		Χ		TRS Course	3		Χ	
anguage Requirement	3		Χ		Language Requirement	3		Χ	
					Philosophy/Knowledge/Reality (PLKR)	3		X	