Fall Semester	Credits	Major Core Minor/Other	Spring Semester	Credits	Major	Core Minor/Other
CH1410 General Chemistry I*	4	X	CH1420 General Chemistry II*	4	Х	
CH1430 General Chemistry Lab I*	1	Χ	CH1440 General Chemistry Lab II*	1	Х	
MT1350 Calculus / Analytic Geometry I	4	Χ	MT1360 Calculus / Analytic Geometry II	4	Χ	
EN1250 Seminar on Academic Writing*	3	Χ	COM1251 Speech Communications	3		X
BL1500 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	
Creative and Performing Arts (CAPA)	1-3	Χ	TRS Course	3		Χ
Total Credit Hours	17		Total Credit Hours	19***		
Fall Semester	Credits	Major Core Minor/Other	Spring Semester	Credits	Major	Core Minor/Other
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	X	CH2610 Analytical Chemistry	3	Χ	
PH1251 General Physics Lab I	1	X	CH2630 Analytical Chemistry Lab (QA)	1	Х	Χ
PS1000 Perspectives Social Justice (ISJ)	3	Χ	PH1260 General Physics II	3	Χ	
BL2130 Genetics	1(3)-	62H908.0105 T0105TJT*i7TT	<mark>*ic</mark> s III cs 1(3	3)6113.3(1)	131047	8.62494.8(X)131 Tc.(
Fall Semester	Credits	Major Core Minor/Other	Spring Semester	Credits		Core Minor/Other
CH3630 Physical Chemistry I	3	Х	CH4360 Biochemistry II	3	Χ	
CH3670 Physical Chemistry I Lab	2	X	CH4780 Chemistry Seminar	0	X	