

DEPARTMENT: Chemistry

PROGRAM: B.S. (ACS track)

YEAR 1			YEAR 2		
Fall Courses	Credits	Spring Courses	Credits	Summer Courses	Credits
CHM 331/336 Organic Chemistry I/Lab	5	CHM 332/337 Organic Chemistry II/Lab	5	Social Science elective	3
MTH 281 Multivariable Calculus	4	PHY 242 University Physics II (or PHY 244)	5	Arts & Humanities elective	3
PHY 241 University Physics I (or PHY 243)	5	CHM 301 Research Methods in Chemistry	2	(Can also be done after Year 2.)	
CHM 263 Advanced Topics in General	3	US Diversity Elective	3		
ASC 101 Introduction to University Life	1				
TOTAL	18		15		6

Fall Courses	Credits	Spring Courses	Credits	Summer Courses	Credits
CHM 321 Physical Chemistry I	3	CHM 322 Physical Chemistry II	3		
		CHM 412/416 Advanced Instrumental			
CHM 311/316 Quantitative Analysis /Lab	5	Analysis/Lab	6		
CHM 411 Instrumental Analysis	3	CHM 431 Advanced Organic Chemistry	2		
CHM 426 Physical Chemistry Lab I	3				