Department of Natural Sciences -- 2010 - 2012 Four-Year Pathway for

Chemistry Major - Comprehensive

Year	Fall Semester		credits	Spring Semester		credits
Freshman	CHEM 105		5	CHEM 106		4
	MATH 115		5	MATH 240		4
	Freshman Seminar		3	Gen Ed XX		3
	Gen Ed XX		3	Gen Ed XX		3
		total	**16**		**total**	**14**
Sophomore	CHEM 320		3	CHEM 321		3
	CHEM 322		2	CHEM 323		2
	CHEM 327		1	Gen Ed XX		3
	MATH 241		4	Gen Ed XX		3
	Gen Ed XX		3	Gen Ed XX		2
	Gen Ed XX		3			
		total	**16**		**total**	**13**

Students should consult the catalog and their advisors for additional coursework that would be required or recommended for the Professional Chemistry, American Chemical Society Certification, or Biochemistry option.

Junior	Fall Semester		credits	Spring Semester		credits
	CHEM 205		3	PHYS 202		5
	CHEM 206		2	Chem 365		3
	PHYS 201		5	Gen Ed XX		3
	Gen Ed XX		3	Gen Ed XX		4
	Gen Ed XX		3			
		total	**16**		**total**	**15**
Senior	CHEM 345/346		5	CHEM 497		1
	CHEM 360		3	CHEM 381		3
	CHEM 491 or 496		1	Gen Ed XX		4
	Gen Ed XX		3	Gen Ed XX		4
	Gen Ed XX		3	Sr. Exper Course		3
		total	**15**		**total**	**15**

General Education Requirements		
	credits	
CORE		
WRIT 101 & 102	6	
COMM 110	3	
Math & Computer Science	3	
Health/Human Performance	3	
NON-WESTERN/DIVERSITY	Y/N	
KNOWLEDGE		
Humanities	9	
Social Sciences	6	
Natural/Physical Sciences	6	
Environmental Course		
Lab Course		
Fine/Applied Arts	6	
History/Criticism/Apprec.		
Aesthetic Experience		
CO-REQUISITES		
Independent Learning in Major	Y/N	
Senior Experience Presentation	Y/N	
Total General Education Cr	**42**	

This is only a suggested sequence; other sequences may be discussed with your advisor.

Department Contact Information		
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