

Department of Natural Science -- 2012 - 2014 Four-Year Pathway

Chemistry Major - Comprehensive

Year	Fall Semester	credits	Spring Semester	credits
Freshman	CHEM 105	5	CHEM 106	4
	MATH 115	5	MATH 240	4
	FYS	3	Gen Ed/Elective	3
	Gen Ed/Elective	3	Gen Ed/Elective	3
	total	16	total	14
Sophomore	CHEM 320	3	CHEM 321	3
	CHEM 322	2	CHEM 323	2
	CHEM 327	1	MATH 241	4
	Math 241	4	Gen Ed/Elective	3
	Gen Ed/Elective	3	Gen Ed/Elective	3
	Gen Ed/Elective	3		
	total	14	total	15

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

Year	Fall Semester	credits	Spring Semester	credits
Junior	CHEM 205	3	PHYS 202	5
	CHEM 206	2	CHEM 365	3
	PHYS 201	5	Gen Ed/Elective	3
	Gen Ed/Elective	3	Gen Ed/Elective	3
	Gen Ed/Elective	3		
	total	16	total	14
	Senior	CHEM 345/347	5	CHEM 497
CHEM 360		3	CHEM 381	3
CHEM 481 or 491 or 496		1-6	Gen Ed/Elective	3
Gen Ed/Elective		3	Gen Ed/Elective	3
Gen Ed/Elective		3	Sr Experience Course	3
total		15-18	total	13

General Education Requirements credits	
CORE	
WRIT 101 & 102	6
COMM 110	3
Math/Comp Sci	3
Health/Human Performance	3
DIVERSITY	Y/N
NON-WESTERN	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

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

Department Contact Information

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