

Chemistry Minor Requirements (students declaring the minor in Fall 2015 or later)		
	DONE	NEED
Three courses required:		
CHEM 111/117 General Chemistry I		
CHEM 112/118 General Chemistry II or CHEM 113 Accelerated Gen Chem		
CHEM 221 Organic Chemistry I (Prerequisite: CHEM 112)		
Four additional units of Chemistry at the 200 level or above (these courses must count towards the major):		
1st Course		
2nd Course		
3rd Course		
4th Course		
Chemistry courses at the 200 level or above to choose from (with prerequisites in parentheses):		
Chem 222 Organic Chemistry II (CHEM 221)		
CHEM 340 Pharmaceutical Chemistry (CHEM 222)		
CHEM 260 Descriptive Inorganic Chemistry (CHEM 112)		
CHEM 270 Environmental Chemistry (CHEM 112)		
CHEM 331, 332 Physical Chemistry I and II (CHEM 222, MATH 122, and two units of general physics are prerequisites for CHEM 331; CHEM 331 is a prerequisite for CHEM 332)		
CHEM 341, 342 Biochemistry I and II (CHEM 222; CHEM 341 is a prerequisite for CHEM 342.)		
CHEM 350 Instrumental Analysis (CHEM 331)		
CHEM 420 Advanced Organic Chemistry (CHEM 222 and 331)		
CHEM 460 Advanced Inorganic Chemistry (CHEM 222 and 331)		
Note: Students with competency but not credit for Chem 111 (such as those who complete Chem 113) have their total units required for the minor reduced from seven to six.		