

CHEMISTRY MAJOR [B.S.] CHECK-LIST
2015-16 CATALOG

MAJOR REQUIREMENTS			
70 credits			
CHEM 102 _____ 4	CHEM 102L _____ 2	CHEM 332 _____ 4	CHEM 332L _____ 2
OR			
CHEM 105 _____ 4	CHEM 105L _____ 2	CHEM 351 _____ 4	CHEM 351L _____ 2
CHEM 214 _____ 4	CHEM 214L _____ 2	One additional 300 level CHEM course	
CHEM 221 _____ 4	CHEM 221L _____ 2	_____ 4	
CHEM 222 _____ 4	CHEM 222L _____ 2	CHEM 480 _____ 4	
CHEM 241 _____ 4	CHEM 241L _____ 2	Allied Courses	
CHEM 244 _____ 4	CHEM 244L _____ 2	PHYS 310 _____ 4	
OR			
CHEM 331 _____ 4	CHEM 331L _____ 2	PHYS 335 _____ 4	
<i>Check catalog for prerequisite courses.</i>		CMPS 160 _____ 4	
GENERAL EDUCATION REQUIREMENTS			
<u>SKILLS COMPONENTS</u>			
Expository Writing _____	Addl Writing _____	Oral Communication _____	
Basic QR _____	Applied QR _____	Applied Research _____	
<u>PERSPECTIVES</u> <i>Must represent at least seven different disciplines. Two perspectives may count toward major requirements.</i>			
Aesthetic Analysis _____ 4	Scientific Inquiry _____ 4-6		
Creative Expression _____ 4	Social and Cultural Diversity _____ 4		
Premodern Worlds _____ 4	Global Systems _____ 4		
Modern and/or Contemporary Worlds _____ 4	Language Requirement _____ 0-8		
<u>PHYSICAL EDUCATION</u> <i>PHED courses must be taken in separate semesters.</i>			
1 _____	2 _____		
<i>Total credits for graduation = 140 semester credits AND 4 short terms. Short term credits are not included in semester credit total.</i>			
<u>CREDITS EARNED</u>			
Year 1 _____	Year 2 _____	Year 3 _____	Year 4 _____
<u>SHORT TERMS COMPLETED</u>			
Year 1 _____	Year 2 _____	Year 3 _____	Year 4 _____

Required credits outside the department of major = 80 semester credits.

Student's Name _____

Advisor _____