

Student Name

ID Number

<input type="checkbox"/>	BA
<input type="checkbox"/>	BS

**BACHELOR OF ARTS/SCIENCE
CHEMISTRY
2009 - 2010**

GENERAL EDUCATION CORE	REQ	COMP	NEED
SKILLS COMPONENT			
ENGL 101/102	6		
ENGL 109			
COMM 101, 202, 203, 204, 205	3		
MATH 123, 130, 130A/130B, 137, 143/144, 147, 157/257, 170, 254			
HUMANITIES 1 Lit & 1 Art course (6 cr. required)			
ENGL 150, ENGL 258, ENGL 257, HUM 301	3		
ART 100, HUM 101, HUM 150, MUS 101, THEA 101	3		
NATURAL SCIENCES 2 courses: NS 150 & 1 lab science			
NS 150	3		
BIOL 100, 102, 120, 175, 252	4		
CHEM 102, 105, 111			
FSCI 101			
GEOL 100, 120			
NS 171 & 172			
PHYS 111, 205, 211			
SOCIAL SCIENCE min 3 courses from 2 areas (9 cr. req.)			
ANTH 102, 120, 170	9		
ECON 101, 102, 201, 202			
GEOG 102			
HIST 101, 102, 111, 112			
HRPT 184, 185			
PHIL 120			
POLS 101, 285			
PSYC 101, 205			
SS 150, 184, 185			
SOC 101, 102			
INTEGRATIVE COMPONENT 1 course required			
NS, HUM, SS, 350	3		
ID, HUM, SS, 351			
TOTAL	37		

FOREIGN/HERITAGE LANGUAGE	REQ	COMP	NEED
101	Take 16 credits of language if selecting a Bachelor of Arts degree.		
102			
201			
202			
TOTAL	16		

NOTES, SUBSTITUTIONS & WAIVERS

MAJOR COURSES	REQ	COMP	NEED
CHEM 111 General Chemistry I	core		
CHEM 112 General Chemistry II	4		
CHEM 305 Physical Chem I	3		
CHEM 325 Quant Analysis	4		
NS 380 Senior Seminar	1		
PHYS 111/211 Physics I	4		
PHYS 112/212 Physics II	4		
TOTAL	20		
CHEMISTRY EMPHASIS			
CHEM 306 Physical Chem II	3		
CHEM 353 Adv Lab Prep Tech	2		
CHEM 371/373-Organic Chem I	4		
CHEM 372/374-Organic Chem II	4		
CHEM 454-Instrumental Analysis	4		
CHEM 481 Biochemistry	4		
MATH 175 Calculus II	4		
TOTAL	25		
GEOLOGY EMPHASIS			
GEOL 100 Environ Earth Sci	4		
GEOL 102 Historical Geology	4		
GEOL 313 Earth Materials I	4		
GEOL 314 Earth Materials II	4		
6 credits of upper division Geology			
GEOL 300/400	6		
GEOL 300/400			
GEOL 491 Workshops in Geol	var		
TOTAL	22		
SENIOR ELECTIVES - 4 credits of 300/400 level from NS Div			
Natural Science Division 300/400			
TOTAL	4		
SUMMARY			
GENERAL EDUCATION	37		
MAJOR	20		
EMPHASIS AREA	22-25		
GENERAL ELECTIVES	46-49		
TOTAL	128		
Exit Exam			
Exit Interview			

128 Total Credits (minus remedial):

36 Upper Division Credits:

32 Resident Credits (LCSC):

Division Chair

Date

Advisor

Date