

## CHEMISTRY EDUCATION, Grades 5-12 (B.S.)

NAME			DATE		
COLLEGE #1			QPA	SEM HRS.	
COLLEGE #2			QPA	SEM HRS.	
COLLEGE #3			QPA	SEM HRS.	

  

GENERAL EDUCATION FOUNDATION COURSES			MAJOR REQUIREMENTS		
COURSE	COURSE	S.H.	COURSE	COURSE	S.H.
NUB 102 NU BEGINNINGS (Not required for transfer students)			1. CHE 111/CHE 113L GEN CHEM/LAB		
WRT 100 WRITING AND THINKING			2. CHE 112/CHE 114L GEN CHEM/LAB		
ENG 100 INTRO TO LITERATURE			3. CHE 221/223L ORGANIC CHEM/LAB		
REL 101 OR 103			4. CHE 222/224L ORGANIC CHEM/LAB		
REL 200 OR 300 LEVEL			5. CHE 227/229L ANALYTIC CHEM/LAB		
REL 200 OR 300 LEVEL			6. CHE 331/333L PHYSICAL CHEM/LAB		
PHI 105 INTRO TO PHILOSOPHY			7. CHE 345/347L BIOCHEM & LAB		
PHI 206 ETHICS			8. PHY 122/124 GEN PHYSICS II/LAB		
PHI 300 LEVEL			9. CHE 443 ADVANCED ORGANIC CHE		
HIS 199			10. CHEM 465 COMPUTATIONAL CHE		
			11. CHEM 468 SEMINAR		
GENERAL EDUCATION DISTRIBUTION COURSES			EDUCATION REQUIREMENTS		
COURSE	COURSE	S.H.	COURSE	COURSE	S.H.
NATURAL SCIENCE (NS) PHY 121/123 GENERAL PHYS I & LAB )			12. EDU 239 CHAR OF STUDENTS WITH EXCEPTIONAL NEEDS		
SOCIAL SCIENCE (SS) EDU 236			13. EDU 271 FOUNDATIONS OF LITERACY INSTRUCTION		
HUMANITIES (H)			14. EDU 377 LITERACY DEVELOPMENT		
CULTURAL DIVERSITY (CD)			15. EDU 452 MIDDLE CHILDHOOD PHILOSOPHY AND PRACTICE		
ANALYTICAL SKILLS (AS) (MAT 111)			16. EDU 460 METHODS OF TEACHING IN SECONDARY EDUCATION		
ANALYTICAL SKILLS (AS) (MAT 112)			17. EDU 464 METHODS OF TEACHING SCIENCE		
ANALYTICAL SKILLS (AS) (LANGUAGE)			18. EDU 484 STUDENT TEACHING SCIENCE		
FREE ELECTIVE (EDU 214)			19. EDU 490 PROFESSIONAL SEMINAR SECONDARY		
FREE ELECTIVE (EDU 451)					
FREE ELECTIVE (ESC 174 EARTH SCI)					
FREE ELECTIVE (BIO 121/123 GEN BIO & LAB)					

  

ACC _____ ACC "R" _____ REJ _____
LETTER # _____ TOTAL SEM HRS. _____
_____ LSK 045 _____ LSK 095 _____ OTHER
6/11