B.S. in CHEMISTRY

Advisor CORE: 61	HOLI	RS				
Area A (9 hrs)	Hrs	Term	Grade			
ENGL 1101 Composition I (min grade C)	3	1.61111	Orace			
ENGL 1102 Composition II (min grade C)	3					
MATH 1113 or 1120 Precalculus or Calculus I	3/4					
Area B (4 hrs min)	Hrs	Term	Grade			
CIS 1000	2		O.uu0			
COMM 1110	3					
ENGL 2200	3					
SOCI 2295	2					
SOSC 1000, SOSC 1101, GEOG 1101	2/3					
THEA 1110	3					
WMST 2001	3					
Foreign Language (2000 or higher)	3					
Area C (6 hrs)	Hrs	Term	Grade			
ENGL 2110 or ENGL 2120 or ENGL 2130	3		O.uuc			
Select one:	3					
ARTC 1100, MUSC 1100 or THEA 1100						
Area D (11 hrs min) Area D Lists	Hrs	Term	Grade			
Lab Science I (PHYS 1111 or 2211 rec.)	4					
Lab Science II (PHYS 1112 or 2212 rec.)	4					
NonLab/Lab Science, Math or Technology	3/4					
Area E (12 hrs)	Hrs	Term	Grade			
POLS 1101 American Government	3					
HIST 1111 or 1112 World Civilization I or II	3					
HIST 2111 or 2112 US History I or II	3					
Select one:	3					
ECON 2105, SOCI 1101,						
PSYC 1101, ANTH 1102,						
HIST 1111 or 1112						
Area F (19 hrs)	Hrs	Term	Grade			
CHEM 1211/1211L Prin of Chemistry I/Lab	3/1					
CHEM 1212/1212L Prin of Chemistry II/Lab	3/1					
MATH 1120 Calculus I (min grade D)	4					
MATH 2221 Calculus II (min grade D)	4					
MATH (2000-2999) advisor approved	3					
Physical Education (4 hrs)	Hrs	Term	Grade			
PEDS 1010 Lifetime Fitness	1					
PEDS 2000 CPR/First Aid	2					
PEDS (Activity)	1					
(Activity must be swimming if swimming test no		_				
Additional Requirements	UNIV	1000				
GA HISTORY		STORY _				
GA CONSTITUTION	US CO	US CONSTITUTION				
REGENTS' READING	REGE	NTS' WRI	TING			
	SWIM	MING				
Prior Degree/Major:						
Earned at:						
_						
Comments:						

Date

Completed by

Effective Catalog Year: 2006-2007

MAJOR/ELECTIVE REQUIREMENTS: 59 HOURS

MAJOR/ELECTIVE REQUIREM		10. 331	OUNU
Required Courses (38-39 hrs)	Hrs	Term	Grade
CHEM 3250/3250L Quant Analysis/Lab	5		
CHEM 3301/3301L Organic Chem I/Lab	4		
CHEM 3302/3302L Organic ChemII/Lab	4		
CHEM 4401/4401L Physical Chem I/Lab	4		
CHEM 4402/4402L Physical Chem II/Lab	4		
CHEM 4450/4450L Inst Anlys/Lab	5		
CHEM 4491 Chemistry Seminar I	1		
CHEM 4492 Chemistry Seminar II	1		
Select three:			
CHEM 4410/4410L Biochemistry/Lab	4		
CHEM 4420 Adv Biochemistry	3		
CHEM 3310/3310L Inorganic Chem/Lab	4		
CHEM 3320 Adv Inorganic Chemistry	3		
CHEM 4330 Modern Organic Chemistry	3		
Cricivi 4550 Modern Organic Chemistry			
CHEM 4350 Molecular Modeling	3		
	-	Term	Grade
CHEM 4350 Molecular Modeling	3	Term	Grade
CHEM 4350 Molecular Modeling	3	Term	Grade
CHEM 4350 Molecular Modeling	3	Term	Grade
CHEM 4350 Molecular Modeling	3	Term	Grade
CHEM 4350 Molecular Modeling	3	Term	Grade
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CHEM 4350 Molecular Modeling	3	Term	Grade
CHEM 4350 Molecular Modeling	3	Term	Grade
CHEM 4350 Molecular Modeling	3	Term	Grade

ADDITIONAL REQUIREMENTS:

Minimum grade of "C" required in all major courses, unless otherwise noted.

UNIVERSITY REQUIREMENTS:

A <u>minimum</u> of 120 semester hours must be completed for graduation. 39 semester hours must be upper division work at the 3000-4000 level.