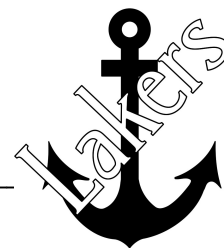


**B.S. Chemistry - Secondary Teaching Option
CORE Degree Audit Sheet (DC endorsement)**



Name _____ ID# _____ Advisor _____

Expected Date of Graduation _____ Dept. Chair Approval _____

Chemistry Core (40 credits) Grade/Sem.

CHEM115 General Chemistry I 5	_____
CHEM116 General Chemistry II 4	_____
CHEM225 Organic Chemistry I 4	_____
CHEM226 Organic Chemistry II 4	_____
CHEM231 Quantitative Analysis 4	_____
CHEM332 Instrumental Analysis 4	_____
CHEM361 Physical Chemistry I 4	_____
CHEM362 Physical Chemistry II 3	_____
CHEM451 Intro Biochemistry 4	_____
CHEM462 Adv. Inorg/PChem Lab 1	_____
<i>Complete one methods course from following two:</i>	
EDUC443 Second Meth Science 3	_____
EDUC453 Ind Study Science Methods	_____

Chemistry Cognates (22)

CHEM 395 Junior Seminar 1	_____
CHEM 495 Senior Project 1-3	_____
CHEM499 Senior Seminar 1	_____
CHEM electives 12	_____
_____	_____
_____	_____
_____	_____

PHYS 231 Applied Physics I 4	_____
PHYS 232 Applied Physics II 4	_____
MATH207 Princ Statistics 3	_____
MATH151 Calculus I 4	_____
MATH152 Calculus II 4	_____

General Education Requirements (36-42)

<input type="checkbox"/> <i>Check if MACRAO or GE-Cert completed</i>	
ENGL110 First year composition I 3	_____
ENGL111 First year composition II 3	_____
COMM101 Fundamentals Speech 3	_____
HUMN251 Humanities I 4	_____
HUMN electives 3-4	_____
Social Science elective 3-4	_____
Social Science elective 3-4	_____
Natural Science elective 4	_____
Natural Science elective 4	_____
Math elective 3-5	_____
Diversity elective 3-4	_____

Professional Education Req. (23 credits)

EDUC150 Reflec. on Teach./Learn. (3)	_____
EDUC 250 Student Div. & Schools (3)	_____
EDUC 301 Learn. The. Teach. Prac. (4)	_____
EDUC 430 Gen. Meth. Sec. Teac. (3)	_____
EDUC 431 The Secondary Learner (3)	_____
EDUC 440 Reading Content Area (3)	_____
<i>Complete one methods course from following two:</i>	
EDUC443 Second Meth Science 3	_____
EDUC453 Ind Study Science Methods	_____
EDUC 490 Research: Curriculum (1)	_____
Education Cognates (9-10 credits)	
CSCI 101 Intro Computer Sci (3)	_____
MATH207 Princ Statistical Method (3)	_____
Three credits (3) from courses in	
ARTS, DANC, MUSC, THEA, or NATV240	
_____	_____

**An approved teaching minor is required
Minor Requirements (20 credits minimum)
- attach separate audit sheet**

_____	_____
_____	_____
_____	_____
_____	_____

Electives to total at least 124 credits

Student teaching is completed after graduation and requires full time enrollment for two semesters.

Office Use Only:

- GPA in major/minor 2.70 (B-) average
 - GPA in education courses 2.70 (B-) average
 - No courses in major/minor below 2.00 (C)
 - No education course below 2.70 (B-)
- Courses from cognates or general education may be used to fulfill requirements of major/minor B.S. degree requirement 8 hrs beyond general education in science/social science

Chair, School of Education

Dean, College of Natural and Mathematical Science