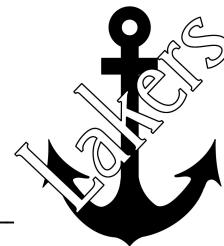


**B.A. Chemistry - Secondary Teaching Option
Comprehensive Degree Audit Sheet (DC endorsement)**



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 _____

Complete one methods course from following two:

EDUC443 Second Meth Science 3 _____
 EDUC453 Ind Study Science Methods _____

Chemistry Cognates (25-28)

CHEM 353 Intro Toxicology 3 _____
 CHEM 395 Junior Seminar 1 _____
 CHEM 495 Senior Project 1-3 _____
 CHEM499 Senior Seminar 1 _____
 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)

Check if MACRAO or GE-Cert completed

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 _____

Modern Language (8)

Professional Education Req. (46)

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) _____

Complete one methods course from following two:

EDUC443 Second Meth Science 3 _____
 EDUC453 Ind Study Science Methods _____

EDUC480 Intern Teaching:Seminar (1) _____
 EDUC480 Intern Teaching:Seminar (1) _____
 EDUC491 Intern/Adv Meth: [subject] (8) _____
 EDUC492 Intern/Adv Meth: [subject] (8) _____
 EDUC602 Reflect Inq Teach. Practice I (3) _____
 EDUC605 Integ Appr Curr Desig Implem (3) _____

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 148 credits

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

 Chair, School of Education

 Dean, College of Natural and Mathematical Sciences