

**B.S. Biology Secondary Teaching Option
Degree Audit Sheet (DA endorsement)**



Name _____ ID# _____ Advisor _____
 Expected Date of Graduation _____ Dept. Chair Approval _____

**Biology Secondary Teaching
(39 credits)**

	Grade/Sem.	
BIOL122 Anatomy and Physiology II (4)	_____	_____
BIOL131 General Biology I (4)	_____	_____
BIOL132 General Biology II (4)	_____	_____
BIOL204 General Microbiology (4)	_____	_____
BIOL220 Genetics (4)	_____	_____
BIOL240 Natl. History of the Vert. (3)	_____	_____
BIOL280 Biometrics (3)	_____	_____
BIOL330 Animal Physiology (4)	_____	_____
BIOL337 General Ecology (3)	_____	_____
BIOL420 Populations Genetics (3)	_____	_____

Complete one methods course from following two:

EDUC443 Second Meth Science 3 _____

EDUC453 Ind Study Science Methods _____

Biology Departmental Req. (5-7 credits)

BIOL199 Freshman Seminar (1)	_____	_____
BIOL299 Sophomore Seminar (1)	_____	_____
BIOL399 Junior Seminar (1)	_____	_____
BIOL495 Senior Project (1-3)	_____	_____
BIOL499 Senior Seminar (1)	_____	_____
BIOL Electives (9 total – specify below)	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Biology Cognates (23 credits)

CHEM115 General Chemistry I (5)	_____	_____
CHEM116 General Chemistry II (4)	_____	_____
CHEM220 Surv. Org. Chem. I (4)	_____	_____
MATH111 College Algebra (3)	_____	_____
MATH112 Calc. Busin. & Life Sci (4)	_____	_____
MATH207 Princ Statistical Meth (3)	_____	_____

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 _____	_____	_____

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)	_____	_____

Complete one methods course from following two:

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. See Student teaching handbook for additional information.

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