

**BACHELOR OF SCIENCE  
SECONDARY EDUCATION LIFE SCIENCE  
LICENSABLE AREAS:**

CONTENT: LIFE SCIENCE SCHOOL SETTING: SECONDARY  
 CONTENT: EXCEPTIONAL NEEDS – MILD INTERVENTION SCHOOL SETTING: SECONDARY

NAME:  
 ADDRESS:  
 PHONE:

DATE:  
 ADVISOR:

**I. GENERAL EDUCATION: (53 sem. hrs.)**

- A. English/Composition/Communication (9 sem. hrs.)**  
 ENGL 101 Eng Comp 1 (by placement) 3 \_\_\_\_\_  
 ENGL 102 Eng Comp II 3 \_\_\_\_\_  
 COMM 121 Tech of Speech 3 \_\_\_\_\_
- B. Humanities (Choose 12 sem. hrs. from at least two areas):**  
 Literature \_\_\_\_\_  
 Fine Arts \_\_\_\_\_  
 Philosophy \_\_\_\_\_  
 Foreign Language \_\_\_\_\_  
**Total Communication (SPED 473)** \_\_\_\_\_
- C. Social & Behavioral Sciences (12 sem. hrs.)**  
 HISTORY, GOV, or ECON 3 \_\_\_\_\_  
 PSYC 121 General Psychology 3 \_\_\_\_\_  
 PSYC 239 Child & Adolescence Psychology 3 \_\_\_\_\_  
 SOCI 135 Introduction to Race and Ethnicity 3 \_\_\_\_\_
- D. Life & Physical Sciences, Math: (12 sem. hrs)**  
 1. BIOL 221 Human Anat. & Phys. I 3 \_\_\_\_\_  
 2. BIOL 222 Human Anat. & Phys. II 3 \_\_\_\_\_  
 Math (3 sem. hrs. by placement must include either  
 Algebra, Geometry, or higher level Math)  
 1. \_\_\_\_\_ 3 \_\_\_\_\_  
 EDUC 205 Techn. Applications (replaces CIS 190) 3 \_\_\_\_\_
- E. Religious Studies: (6 sem. hrs.)**  
 1. \_\_\_\_\_ 3 \_\_\_\_\_  
 2. \_\_\_\_\_ 3 \_\_\_\_\_
- F. Directed Electives (2 sem. hrs.)**  
 PHED- Any activity course 2 \_\_\_\_\_
- G. Other – as determined by enrollment or placement**  
 USF 101 Foundations for Success (1) \_\_\_\_\_  
 READING \_\_\_\_\_  
 ENGLISH \_\_\_\_\_  
 MATH \_\_\_\_\_

**II. PROFESSIONAL EDUCATION**

- A. COMMON CORE (27 sem. hrs.):**  
 EDUC 100 Introduction to Teacher Education 3 \_\_\_\_\_  
 EDUC 150 Introduction to Education for Licensure Students (Dept Approval Replaces EDUC 100/SPED 136) (3) \_\_\_\_\_  
 EDUC 201 Practicum in Teacher Education 3 \_\_\_\_\_  
 EDUC 250 Education Psychology & Measurement 3 \_\_\_\_\_  
**EDUC 301 Advanced Practicum in Teacher Education** 3 \_\_\_\_\_  
**EDUC 425 Seminar in Student Teaching** 3 \_\_\_\_\_  
 EDUC 480/483 Student Teaching 9 \_\_\_\_\_  
 SPED 136 Introduction to Exceptionality 3 \_\_\_\_\_
- B. PROGRAM SPECIFIC CORE (53-54 sem. hrs.)**  
 READ 230 Teaching Read in Secondary School 3 \_\_\_\_\_  
 SPED 295 Collaboration and Commun. in Exp. Needs 3 \_\_\_\_\_  
**SPED 328 Secondary Methods for Exceptional Needs** 4 \_\_\_\_\_  
 (Taught with SPED 237Mild Disabilities/ Interventions)  
**SPED 430 Behavior/Classroom Management** 3 \_\_\_\_\_
- Life Science**  
 EDUC 382 Methods in Life Science 1 \_\_\_\_\_  
 BIOL 180 Prin. Animal Biology 4 \_\_\_\_\_  
 BIOL 181 Prin. Plant Biology 4 \_\_\_\_\_  
 BIOL 226 Microbiology 4 \_\_\_\_\_  
 BIOL 295 Genetics 4 \_\_\_\_\_  
 BIOL 421 Ecology 4 \_\_\_\_\_  
 BIOL 439 Ornithology or  
 BIOL 448 Taxonomy of Flowering Plants 3 \_\_\_\_\_  
 BIOL 480 Biology Seminar (6 Semesters) and Cr  
 BIOL 481 Biology Seminar (1 Semesters) 1 \_\_\_\_\_  
 BIOL 300-400 Advanced Biology of Choice 3 or 4 \_\_\_\_\_  
 CHEM 141 Principles of Chemistry I 4 \_\_\_\_\_  
 CHEM 142 Principles of Chemistry II 4 \_\_\_\_\_  
 SCIE 257 Physics I 4 \_\_\_\_\_

TOTAL DEGREE REQUIREMENT HRS. 133 or 134