# CURRICULUM CONTRACT

**Master of Arts in Education for Teacher Leaders – Biology Major/Secondary Education Minor**

## Content Major Requirements

**Biology Major—18 hours**
Advisor-approved BIOL courses numbered 400G or higher that would count for the M.S. in Biology program.

## Secondary Education Minor Requirements

For the minor in Secondary Education students must complete a total of **at least 12 hours** in education course work, including the following:

**Professional Education Core—9-16 hours**
- **TCHL 500*—Foundations of Teacher Leadership (3 hours)**
  (Pre-requisite to all other courses in the program)
- **TCHL 530*—Curriculum Development (3 hours)**
- **TCHL 540—Classroom Instruction: Instructional Strategies (1 hour)**
- **TCHL 544—Classroom Instruction: Equitable School and Community Partnerships (1 hour)**
- **TCHL 548—Classroom Instruction: Managing the Learning Environment (1 hour)**
- **TCHL 550—Student Assessment I: Fundamentals of Student Assessment (1 hour)**
- **TCHL 554—Student Assessment II: Standardized Testing (1 hour)**
- **TCHL 558—Student Assessment III: Classroom Tests and Instruments (2 hours)**
- **TCHL 560*—Action Research Capstone for Teacher Leaders (3 hours)** or discipline-specific action research course

*Courses in boldface are required. For TCHL 540, 544, 548, 550, 554, and 558, students must take the courses unless the student passes proficiency evaluations for the courses. Credit hours opted out must be replaced with elective hours on their program of study.

**Education Electives—0-3 hours**
Students who successfully complete the proficiency examinations for TCHL 540, TCHL 544, TCHL 548, TCHL 550, TCHL 554, and/or TCHL 558 may substitute another education course with advisor approval. TCHL 520 *Principles of Action Research for Teacher Leaders* is strongly recommended.

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Candidate’s Name (printed) /
Candidate’s Signature/Date /

Education Advisor’s Signature/Date /
Specialization Advisor’s Signature/Date /