

## Middle Childhood Special Education Dual Program - Math/Science

(This major is exempt from the secondary concentration requirement.)

Degree Audit

(98 Credit Hours)

2024-2025

| Requirements                                                                           | Hours | Hours Comp & Grade | Hours in Progress | Hours Needed |
|----------------------------------------------------------------------------------------|-------|--------------------|-------------------|--------------|
| <b>Foundations (23 hours)</b>                                                          |       |                    |                   |              |
| Educ 120 Initial Practice Seminar                                                      | 1     |                    |                   |              |
| Educ 121 Initial Practice Clinical Experience                                          | 0     |                    |                   |              |
| Educ 130 Technology in the Classroom                                                   | 3     |                    |                   |              |
| Educ 202 Educational Psychology                                                        | 3     |                    |                   |              |
| Educ 253 Diverse Learners                                                              | 3     |                    |                   |              |
| Educ 256 Secondary Transition Planning                                                 | 1     |                    |                   |              |
| Educ 312 Trauma Informed Schools & Classrooms                                          | 3     |                    |                   |              |
| Educ 323* General Methods                                                              | 3     |                    |                   |              |
| Psyc 101 Intro to Psychology                                                           | 3     |                    |                   |              |
| Psyc 207 Adolescent Development                                                        | 3     |                    |                   |              |
| <b>Reading Core (12 hours)</b>                                                         |       |                    |                   |              |
| Educ 221* Foundations of Reading                                                       | 3     |                    |                   |              |
| Educ 322* Principles of Phonics Instruction                                            | 3     |                    |                   |              |
| Educ 361* Diagnosis and Correction of Reading Difficulties                             | 3     |                    |                   |              |
| Educ 362* Developmental Literacy for Diverse Students                                  | 3     |                    |                   |              |
| <b>Core Content – Mathematics (19 hours)</b>                                           |       |                    |                   |              |
| Math 113 Math for Elementary Teachers                                                  | 3     |                    |                   |              |
| Math 114 Geometry for Education Majors OR<br>Math 120 (with department chair approval) | 3     |                    |                   |              |
| Math 121 Pre-Calculus                                                                  | 4     |                    |                   |              |
| Math 223 Statistics for Sciences                                                       | 3     |                    |                   |              |
| Educ 285 Principles of Mathematics                                                     | 3     |                    |                   |              |
| Educ 465 Strategies for Middle Grades Mathematics                                      | 3     |                    |                   |              |
| <b>Core Content – Science (18 hours)</b>                                               |       |                    |                   |              |
| Biol 101 Modern Biology                                                                | 3     |                    |                   |              |
| Biol 105 Introduction to Biology Lab I                                                 | 1     |                    |                   |              |
| Phys 101 Explorations in Physics                                                       | 4     |                    |                   |              |
| Geol 101 Environmental Geology OR<br>Geol 111 Physical Geology                         | 4     |                    |                   |              |
| Educ 183 Integrated Science for Teachers                                               | 3     |                    |                   |              |
| Educ 466 Strategies for Middle Grades Science                                          | 3     |                    |                   |              |
| <b>Professional Pedagogy (23 hours)</b>                                                |       |                    |                   |              |
| Educ 342 * Instructional Methods for Mild/Moderate Learners                            | 3     |                    |                   |              |
| Educ 344* Classroom Management and Behavior Supports                                   | 3     |                    |                   |              |
| Educ 350* Assessment                                                                   | 3     |                    |                   |              |
| Educ 406* Professional Practices                                                       | 1     |                    |                   |              |
| Educ 447* Inclusion Seminar                                                            | 1     |                    |                   |              |
| Educ 452* Culture and Language in the Classroom                                        | 3     |                    |                   |              |
| Educ 492** MC Dual Prep Internship                                                     | 9     |                    |                   |              |
| <b>Capstone (3 hours)</b>                                                              |       |                    |                   |              |
| Educ 440* Education Capstone Seminar                                                   | 3     |                    |                   |              |

\* Requires admission to professional licensure

\*\* Requires admission to Internship II

Each major must include at least 18 hours of 300-400 level credit that are not applied toward any additional major(s).

08/06/25