### Elementary Education (Grades 1 – 6), add-on certification in Middle School Science (Grades 5 – 9)

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<tr>
<td>General Studies, MS Content, MS Content &amp; Pre- Education</td>
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<td>-Pass MoGEA -2.75 GPA -42 hours completed Complete MEP</td>
<td>EL 300 Assistive and Instructional Technology in a Universal Design for Learning Environment (3)</td>
<td>EL 355 Literacy in Content Area (3)</td>
<td>Upper Division UI 4/5XX UI 506 Education Law and Society(3)</td>
<td>-All content and professional education coursework complete Passed Content exam</td>
<td>EL 480 Student Teaching (12)</td>
<td>-2.75 overall GPA -3.0 content GPA -3.0 professional education GPA -Successful completion of student teaching</td>
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### First Year

#### Introductory Course:
- UI 100 American Schools as Seen through the Media (3)

#### Written Expression:
- EN140 Rhetoric and Critical Thinking (3)

#### Economic Systems:
- EC101 Economic Problems and Policies (3)

#### CH 181 Basic Principles of Chemistry (5)

#### UI 318 Earth Science: A Process Approach (3)

#### MS Content

### Semester 2

#### General Studies, MS Content & Pre-Education

#### Living Systems:
- BS218 Biological Science: A Process Approach (3)

#### Physical Systems:
- PH218 Physical Science: A Process Approach (3)

#### BS 105 Environmental Biology (3)

#### Artistic Expression:
- CF 233 Creative Thought & Express. (3)

#### EL 314 Literacy Field Experience (3)

#### EL 360 Integrated Math, Science, Social Sciences/Health Instruction (3)

#### EL 410 Differentiated Instruction (3)

#### E 400 Student Teaching Seminar (1)

#### EL 300 Assistive and Instructional Technology in a Universal Design for Learning Environment (3)

#### EL 355 Literacy in Content Area (3)

#### Upper Division UI 4/5XX UI 506 Education Law and Society(3)

### Semester 3

#### General Studies, MS Content, & Pre-Education

#### Behavior Systems:
- CF/PY 120 The Child or PY 222 Adolesc Psy (3)

#### Political Systems:
- PS103 US Political Systems (3)

#### PH 109 Explore the Universe (3)

#### EL 316 Emergent/Early Literacy Instruction (3)

#### SE 320 Tech Teaching Science (3)

#### EL 420 Assessment / Data Analysis (3)

#### EL 300 Assistive and Instructional Technology in a Universal Design for Learning Environment (3)

#### EL 355 Literacy in Content Area (3)

#### Upper Division UI 4/5XX UI 506 Education Law and Society(3)

### Semester 4

#### General Studies, MS Content & Pre-Education

#### MA 128 Numbers and Operations for Educators (4)

#### MA 228 Geometry for Educators (4)

#### Development of a Major Civilization:
- US105 American History I (3)

#### Upper Division UI 3XX UI 308 Cultural / Physical Landscapes (3)

#### Social Systems:
- EL 274 Diversity in Amer Schools (3)

#### EL 317 Intermediate and Middle School Literacy (3)

#### EX 390 (3) Psych Except Child (3)

#### EL 354 Struggling Readers (3)

#### BS 118 Process Science for Elem Teach 118 (1)

#### ED 280 Introduction to Education as a Profession (3)

#### PH 106 Physical Concepts (3)

### Semester 5

#### Upper Division UI 3XX UI 308 Cultural / Physical Landscapes (3)

#### BI/CH/EP405 Engineering in Science Ed (1)

#### EL 340 Classroom Management (3)

#### SE 360 Pedagogy 2 Interdisciplinary Methods Middle School (3)

#### EL 430 Advanced Field Experience (3)

#### EL 340 Classroom Management (3)

#### Note: Less than 22 on ACT math subscore take MA 018 lab (1)

### Semester 6

#### EL 350 Content Field Experience (3)

### Semester 7

#### EL 300 Assistive and Instructional Technology in a Universal Design for Learning Environment (3)

#### EL 355 Literacy in Content Area (3)

#### Upper Division UI 4/5XX UI 506 Education Law and Society(3)

### Semester 8

#### Upper Division UI 4/5XX UI 506 Education Law and Society(3)

### Prior to Student Teaching

#### EL 480 Student Teaching (12)

### Prior to Graduation

#### EF 400 Student Teaching Seminar (1)

### 133 credit hour program

EESE Dept. Approval 11.3.14 College Council Approval 12.9.14 Academic Council Approval 2.3.15