The College of Education creates a supportive climate to help all education majors meet the rigor of teacher education. Elementary Education students have the opportunity to participate in Tomorrow’s Teachers Learning Community which links cohort learning and living opportunities. Students also receive support in preparation for the Missouri General Education Assessment required for admission. We also provide our future educators the tools to learn to use and integrate instructional technology across our curriculum. This program of study is also available at a regional campus (Kennett, Malden, and Sikeston). Join our EDvolution of future educators!

**Elementary Education / Middle School Math students will...**
- Be certified to teach elementary students in grades 1 – 6.
- Be certified to teach middle school math (grades 5 – 9).
- Participate in multiple field experiences in local classrooms.
- Integrate technology into the curriculum with our EDvolution one-to-one instructional technology program.
- Have the opportunity for student teaching abroad, including our partnership with Eagles College in Iquique, Chile.
- Have opportunities for leadership in our numerous student organizations.
- Have full-time faculty with experience in the classroom as their primary instructors.
- Enjoy the benefit of national accreditation of our programs.

**Career Planning**

The state of Missouri has high expectations for future educators. Students graduating before spring 2017 must maintain a 2.5 cumulative GPA to be recommended for licensure and must pass the relevant Praxis II or Mo Content Exam. Students graduating spring 2017 or later must maintain a 2.75 cumulative GPA and a 3.0 GPA in both the area of content expertise and pedagogy courses. In addition, students must pass the Mo Content Exam and the Missouri Preservice Teacher Assessment for recommendation for licensure. Students must also fulfill other assessments such as the Missouri Educator Profile and be cleared through a FBI background check.

<table>
<thead>
<tr>
<th>Demonstrated Career Proficiency is a Requirement of all Southeast Students</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CL001/CL002 First Semester</strong></td>
</tr>
<tr>
<td><strong>CL003 Junior Year</strong></td>
</tr>
<tr>
<td><strong>CL004 Senior Year</strong></td>
</tr>
</tbody>
</table>

**Education Outlook**
- Students secure teaching positions across the state of Missouri, in surrounding states, and beyond.
- Elementary Education graduates who add on Middle School Math certification find jobs as 1st – 6th grade teachers in public or private schools, as well as opportunities to teach math in grades 5 - 9.
- Placement rates are high for alumni. Math teachers are in demand, as math is a high need field.
- First year teachers report feeling well prepared by Southeast Missouri State University on our annual survey of first-year teachers.
- Principals also report elementary education graduates are well-prepared as beginning teachers.

**EDvolution**

All students in the College of Education must rent or purchase an iPad for use during the program.
- Tech for You: become a better student with technology
- Tech for Us: learn how to teach with technology
- Tech for Them: use technology in your field experiences

**Admission Requirements To COE**
- Cumulative 2.75 GPA
- 42 hours of course credits
- Missouri Educator Profile (MEP) results on file
- ED 280 completed with a grade of “B” or above
- Pass all sections of the Missouri General Education Assessment. Current Pass Scores for MoGEA
  - **English - 186**
  - **Writing - 167**
  - **Math - 177**
  - **Science - 183**
  - **Social Studies - 183**
- Scores based on passage by August 2015.

**Field and Clinical Experiences**

Early – explore the role of educators before you commit to the degree
- **Mid-level**- elementary education majors adding on middle school math certification do field experiences in both elementary grades and middle school math classrooms
- **Student Teaching**- semester long, co-teaching capstone experience in an elementary classroom

**Graduation Requirements**
- Cumulative 2.75 GPA
- 3.0 GPA professional education courses
- Pass Missouri Content Exam in required areas for licensure
- Complete all required course work and field experiences

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**To learn more**
Office of Admissions
(573) 651-2590
admissions@semo.edu
www.semo.edu

**To explore the College of Education online, visit**
http://www.semo.edu/education/

**For advising**
College of Education Advising Center
(573) 651-2128
kstroder@semo.edu
http://www.semo.edu/cea/index.htm
CURRICULUM CHECKLIST

“Critical Courses” are italicized and bolded. Data shows that students who have completed this course in the first two years and have earned the noted grade are most likely to complete this program of study.

Elementary Education students must be admitted to the College of Education prior to enrolling in upper division (300 level or above) education courses.

Professional Education Requirements:

A grade of ‘C’ or better is required in education courses.

- **CF 233** Creative Thought and Expression in Children (3)
- **ED 280** Introduction to Education as a Profession (3)
- **EP 400** Student Teaching Seminar (1)
- **EL 274** Diversity in America’s Schools (3)
- **EL 300** Assessive and Instructional Technology in a Universally Designed Learning Environment (3)
- **EL 314** Literacy Field Experience (3)
- **EL 316** Emergent and Early Literacy Instruction (3)
- **EL 317** Elementary and Middle School Literacy Instruction (3)
- **EL 340** Classroom Management (3)
- **EL 350** Content Field Experience (3)
- **EL 354** Meeting the Needs of Struggling Readers (3)
- **EL 355** Literacy in the Content Area (3)
- **EL 360** Integrated Math, Science, Social Sciences, Health Instruction (3)
- **EL 410** Differentiated Instruction (3)
- **EL 420** Assessment & Data Analysis (3)
- **EL 430** Advanced Field Experience (3)
- **EL 480** Elementary Education Student Teaching (12)
- **EX 390** Psychology of the Exceptional Child (3)
- **LI 243** Children’s Literature (3)
- **MA 128** Numbers & Operations for Educators (4)
- **MA 418** Geometry and Measurement for Educators (4)
- **PY/CF 120** The Child: Development from Conception to Adolescence (3)
- **OR**
- **PY 222** Development of the Adolescent (3)
- **SE 311** Techniques of Teaching Mathematics (3)
- **SE 360** Pedagogy 2: Interdisciplinary Methods for Middle School (3)
- **UI 506** Education Law and Society (3)

Mathematics Content Courses:

- **MA 128** Numbers and Operations for Educators (4)
- **MA 137** Precalculus (5)
- **MA 138** Discrete Math I (3)
- **MA 140** Analytic Geometry and Calculus I (5)
- **MA 223** Elementary Probability Statistics (3)
- **MA 418** Geometry for Educators (4)

Additional Requirements:

(These courses may also meet University Studies requirements)

- **BS 110** Intro Process Science Elem Teachers (1)
- **BS 218** Biological Science: A Process Approach (3)
- **EC 101** Economic Problems & Policies (3)
- **EN 100** English Composition I (3)
- **EN 140** Rhetoric & Critical Thinking (3)
- **PH 218** Physical Science: A Process Approach (3)
- **PS 103** U.S. Political Systems (3)
- **SC 105** Fundamentals of Oral Communication (3)
- **SE 308** Physical/Cultural Landscapes of the World (3)
- **US 105** American History I (3)

NOTE: All pre-education courses are pre-requisite to all professional education courses.

University Studies Requirements (not already listed above):

- **UI 100**, **IU/USXX**

(Students who score less than 22 on the ACT math subscore must also take MA 018 lab support).

SAMPLE FOUR-YEAR PLAN

<table>
<thead>
<tr>
<th>Course #</th>
<th>Fall Semester</th>
<th>Spring Semester</th>
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<tbody>
<tr>
<td><strong>UI100</strong></td>
<td>3 BS218</td>
<td>3 EN140</td>
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<tr>
<td><strong>EN100</strong></td>
<td>3 ED280</td>
<td>3 MA128</td>
</tr>
<tr>
<td><strong>BS118</strong></td>
<td>1 EN140</td>
<td>4 MA418</td>
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<tr>
<td><strong>MA128</strong></td>
<td>4 MA418</td>
<td>3 SC105</td>
</tr>
<tr>
<td><strong>SC105</strong></td>
<td>3 <strong>PY/CF120 or PY222</strong></td>
<td>3 US105</td>
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- Milestone: Maintain 2.75 cumulative GPA, Complete MEP

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<tbody>
<tr>
<td><strong>EC101</strong></td>
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<td>3 EL274</td>
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<td><strong>EL274</strong></td>
<td>3 MA138</td>
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<td>5 MA137</td>
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<td>5 PS103</td>
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- Milestone: Maintain 2.75 cumulative GPA, Passing score MoGEA

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<td><strong>EL316</strong></td>
<td>3 EL355</td>
<td>3 EL317</td>
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<tr>
<td><strong>EL317</strong></td>
<td>3 EL360</td>
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<td><strong>EL314</strong></td>
<td>3 EX390</td>
<td>3 EL340</td>
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<tr>
<td><strong>EL340</strong></td>
<td>3 SE311</td>
<td>3 MA223</td>
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</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>18</strong></td>
<td><strong>Total</strong></td>
</tr>
</tbody>
</table>

- Milestone: Maintain 2.75 cumulative GPA, 3.0 GPA in Ed courses

<table>
<thead>
<tr>
<th>Course #</th>
<th>Fall Semester</th>
<th>Spring Semester</th>
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<tbody>
<tr>
<td><strong>EL354</strong></td>
<td>3 EF400</td>
<td>1 EL410</td>
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<td><strong>EL410</strong></td>
<td>3 EL480</td>
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<td><strong>EL420</strong></td>
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<tr>
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<td><strong>Total</strong></td>
</tr>
</tbody>
</table>

- Milestone: Passing score Mo Content Exam, MoPTA, 2.75 cumulative GPA, 3.0 GPA in education courses

A “Milestone” signifies a significant stage for a student in the completion of a degree.

Degree requirements for all students: a minimum of 120 credit hours, completion of University Studies program, career proficiencies (CL001-004), Writing Proficiency Exam (WP003), and completion of the Measure of Academic Proficiency and Progress (MAPP) at the senior level. Refer to the Undergraduate Bulletin or DegreeWorks for additional graduation requirements for your program.