 Bachelor of Science in Education - Elementary

120 hours required for the B.S. degree. Only 1/2 of the hours for a KSU degree can be taken at a two-year college.

**K-State 8**

<table>
<thead>
<tr>
<th>Area of Concentration</th>
<th>Hours</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Science (11 hours)</td>
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<tr>
<td>Biological Science</td>
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<tr>
<td>Physical Science</td>
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<tr>
<td>Earth Science</td>
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</tbody>
</table>

**General Education**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 100 Expository Writing I</td>
<td>3</td>
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<tr>
<td>ENGL 200 Expository Writing II</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>COMM 105 (2) or 106 (3) Public Speaking</td>
<td>2-3</td>
<td></td>
</tr>
<tr>
<td>EDEL 270 Arts for Elementary Schools</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>ENGL 355 Literature for Children</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>MUSIC 405 Music for Elementary Teachers</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>HDFS 110 Intro to Human Development</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

**Teacher Education Courses**

**Pre-Professional Component**

- DED 075 Orientation to Teacher Ed at KSU | 0 |
- EDEL 250 Health & Movement Ed in Elem | 2 |
- EDCI 200 Teaching as a Career | 1 |
- EDCI 230 Early Field Experience | 1 |
- EDCI 310 Foundations of Education | 3 |
- EDCI 400 New Literacies in Contemp Classrooms | 3 |

**Professional Component**

(Must be taken concurrently and prior to Block B)

- EDCI 318 Ed Tech for Teaching & Learning | 1 |
- EDCI 320 Core Teaching Skills | 3 |
- EDCI 319 Educational Psychology | 3 |
- EDCI 324 Exceptional Child Reg Classroom | 3 |

(Must be taken concurrently and prior to Block C)

- EDEL 410 Block B Practicum: K-6 | 2 |
- EDEL 411 Teaching Literacy: K-2 | 3 |
- EDEL 412 Teaching Science: K-6 | 3 |
- EDEL 413 Classroom Assessment: K-6 | 1 |
- EDEL 414 Tch Cult/Ling Diverse Learners | 3 |

(Must be taken concurrently and prior to Professional Semester)

- EDEL 460 Block C Practicum: K-6 | 3 |
- EDEL 461 Teaching Literacy: Grades 3-6 | 3 |
- EDEL 462 Teaching Social Studies: K-6 | 3 |
- EDEL 463 Teaching Math: K-6 | 3 |
- EDEL 464 Classroom Mgmt & Discipline: K-6 | 1 |

**Area of Concentration**

- Biological Science
  - BIOL 201 Organismic Biology | 5 |
  - BIOL 303 Ecology of Environ Problems | 3 |
  - ENTOM 312 General Entomology | 2 |
  - ENTOM 313 General Entomology Lab | 1 |
  - Other approved course(s) | |

- Physical Science
  - PHYS 101 The Physical World I | 3 |
  - PHYS 102 The Physical World II | 3 |
  - PHYS 106 Concepts of Physics # | 4 |
  - PHYS 115 Descriptive Physics | 5 |
  - PHYS 451 Contemporary Physics # | 3 |
  - CHM 110 General Chemistry | 3 |
  - CHM 111 General Chemistry Lab | 1 |
  - Other approved course(s) | |

- Earth Science
  - GEOL 100 Earth in Action | 3 |
  - GEOL 102 Earth Through Time | 3 |
  - GEOL 103 Geology Lab | 1 |
  - GEOL 105 Oceanography | 3 |
  - GEOL 115 Environmental Geology # | 3 |
  - GEOG 221 Intro Physical Geography | 4 |
  - Other approved course(s) | |

**Recommended Courses:**

- **General Education**
  - ENGL 100 Expository Writing I
  - ENGL 200 Expository Writing II

- **Quantitative Sciences (9 hours)**
  - MATH 100 College Algebra
  - MATH 160 Introduction to Contemporary Math
  - MATH 320 Math for Elementary School Teachers I

**Updated 4/2008**

**Additional Licensing Requirements:**

- For testing information, see http://www.ets.org/praxis.

**Miscellaneous Credit Information:**

- Credit transferred to KSU but not definitely assigned at this time.
- Electives:
- Credit Not Applicable to Degree:

**Admission to Teacher Education**

- The following requirements must be met BEFORE a student may enroll in the Professional Component:
  - Basic Skills Test
  - 42 hours completed
  - Orientation to Teacher Education at KSU
  - Expository Writing I
  - Expository Writing II
  - Public Speaking
  - College Algebra
  - MATH 160 or STAT 325
  - 2.75 Overall GPA
  - Early Field Experience

- **Grade of C or better**

- **Professional Component**

- **Professional Semester**

- ***Recommended Courses:**
  - EDEL 250 Health & Movement Ed in Elem
  - EDEL 460 Block C Practicum: K-6

- **Recommended Texts:**
  - Introductory Microeconomics
  - Advanced Microeconomics

**Credit Not Applicable to Degree:**

- Only 1/2 of the hours for a KSU degree can be taken at a two-year college.

- **Admission Requirements:**
  - High School Diploma
  - 120 hours required for the B.S. degree.
  - Only 1/2 of the hours for a KSU degree can be taken at a two-year college.

- **Teacher Education Courses:**
  - Pre-Professional Component
    - DED 075 Orientation to Teacher Ed at KSU
    - EDEL 250 Health & Movement Ed in Elem
    - EDCI 200 Teaching as a Career
    - EDCI 230 Early Field Experience
    - EDCI 310 Foundations of Education
    - EDCI 400 New Literacies in Contemp Classrooms
  - Professional Component
    - EDEL 410 Block B Practicum: K-6
    - EDEL 411 Teaching Literacy: K-2
    - EDEL 412 Teaching Science: K-6
    - EDEL 413 Classroom Assessment: K-6
    - EDEL 414 Tch Cult/Ling Diverse Learners
  - Professional Semester
    - EDEL 585 Teaching Intern Elementary School
Bachelor of Science in Education - Elementary Education

SOCIAL SCIENCES – 12 semester hours required

Human Development (3) – Choose from:
- HDFS 110 Intro to Human Development
- OR- PSYCH 110 General Psychology
- OR- PSYCH 280 Psychology of Childhood and Adolescence

Choose from 3 of the following 4 areas:

1. Geography (3)
   - Choose from:
     - GEOG 100 World Regional Geography
     - OR- GEOG 200 Human Geography.

2. History (3)
   - Choose from:
     - HIST 251 History of the U.S. to 1877
     - OR- HIST 252 History of the U.S. Since 1877.

3. Political Science (3)
   - Three hours from the Department of Political Science.

4. Economics (3)
   - Three hours from the Department of Economics.

NATURAL SCIENCES – 11 semester hours required

Select one course for each of three areas. Two of these areas must include a laboratory.

- Biological Science
- Physical Science
- Earth Science

Requirements for all applicants to the professional semester

- Full admittance to a teacher education program.
- Completion of 90 semester hours.
- An overall grade point average of 2.75 in all college or university course that meet degree program requirements.
- Completion of all Professional and Teacher Education courses and practica with a 3.0 GPA with no grade lower than C. Students may retake blocked methods courses one time only.
- Demonstrate the standards and dispositions defined in our Conceptual Framework.
- Teaching as a Career, Core Teaching Skills, and Methods courses must be taken at KSU.
- Verification of a negative tuberculosis (TB) test.
- Completion of the Professional Hour requirement. By November 1 or April 1 of the semester prior to student teaching, documentation must be submitted concerning the completion of 20 hours of professional growth/service to the profession and 20 hours of educational service to youth and families. Guidelines can be found at the website for Professional Hour Requirements.

Area of Concentration Additional Information

- English for Speakers of Other Languages Endorsement
  15 hours + Praxis Test
  https://coe.k-state.edu/academics/endorse/english-second-language.html

- Online Teaching and Learning Certificate
  12 hours
  https://catalog.k-state.edu/preview_program.php?ca-toid=38&poid=12457

- Special Education “Quick Start” Endorsement
  15 hrs
  Leading to a Provisional Endorsement in High Incidence Special Ed
  https://coe.k-state.edu/academics/bachelor/quickstart.html

OPEN OPTION SUGGESTIONS:

- Business Minor
  15 hours
  http://catalog.k-state.edu/preview_program.php?ca-toid=40&poid=13005

- Conflict Resolution Certificate
  12 hrs
  https://catalog.k-state.edu/preview_program.php?ca-toid=38&poid=12254

- Human Development & Family Science Minor
  15 hrs
  https://catalog.k-state.edu/preview_program.php?ca-toid=38&poid=12461

- Leadership Studies Minor
  16 hrs
  https://catalog.k-state.edu/preview_program.php?ca-toid=38&poid=12267

3/2/2018