### Bachelor of Science in Education - Elementary

120 hours required for the B.S. degree. Only 1/3 of the hours for a KSU degree can be taken at a two-year college.

<table>
<thead>
<tr>
<th>K-State 8</th>
<th>Hours</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Human Diversity</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Emp. &amp;Quant.</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Historical Persp.</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Social Sciences</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Natural Issues</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Nat. &amp; Phys. Sci.</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Ethical Reason</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

### Hours Requirement Check

- **Hours completed:** 12
- **Hours remaining:** 3

### Area of Concentration

**MATHMATICS**

#### Recommended Courses:

- **MATH 150** Plane Trigonometry # 3
- **MATH 160** Intro to Contemporary Math 3
- **MATH 205** General Calculus & Linear Algebra 3
- **MATH 220** Analytic Geometry & Calculus I # 4
- **MATH 221** Analytic Geometry & Calculus II 4
- **MATH 312** Finite Application of Math # 3
- **MATH 521** Real Number System (Prerequisite: MATH 221) 3
- **MATH 570** History of Mathematics # (Prerequisite: MATH 220) 3
- **MATH 572** Foundations of Geometry # (Prerequisite: MATH 221) 3
- **MATH 591** Topics in Math for Teachers 3
- **STAT 325** Intro to Statistics 3

### Teacher Education Courses

- **Pre-Professional Component**
  - DED 075 Orientation to Teacher Ed at KSU 0
  - EDEL 250 Health & Movement Ed in Elem 2
  - EDEL 200 Teaching as a Career 1
  - EDCI 230 Early Field Experience 1
  - EDEL 310 Foundations of Education (Must be taken concurrently or prior to Block A) 3
  - EDEL 400 New Literacies in Contemp Classrooms 3

**Professional Component**

- **Block A** (Must be taken concurrently and prior to Block B)
  - EDCI 318 Ed Tech for Teaching & Learning 1
  - EDCI 320 Core Teaching Skills 3
  - EDCEP 315 Educational Psychology 3
  - EDSP 324 Exceptional Child Reg Classroom 3

- **Block B** (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

- **Block C** (Must be taken concurrently and prior to Professional Semester)
  - EDEL 460 Block C Practicum: K-6 2
  - 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

- **Area of Concentration Hours**

#### Social Sciences

- **Communications (8-9 hours)**
  - ENGL 100 Expository Writing I 3
  - ENGL 200 Expository Writing II 3
  - COMM 105 (2) or 106 (3) Public Speaking 2-3

- **Humanities (9 hours)**
  - EDEL 270 Arts for Elementary Schools 3
  - ENGL 355 Literature for Children 3
  - MUSIC 405 Music for Elementary Teachers 3

- **Social Science (12 hours)**
  - HDF 110 Intro to Human Development -OR- approved human development course* 3

**Choose 3 of following 4:**

- **Geography** #
- **History** #
- **Political Science** #
- **Economics** #

#### Natural Science (11 hours)

- **Biological Science** #
- **Physical Science** #
- **Earth Science** #

- **Quantitative Sciences (9 hours)**
  - MATH 100 College Algebra 3
  - MATH 160 Introduction to Contemporary Math -OR- STAT 325 Intro to Statistics 3
  - MATH 320 Math for Elementary School Teachers I 3

*Detailed Course Listings on Back

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**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**

**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:**
- **Credit Not Applicable to Degree:**

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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