### Bachelor of Science in Education - Secondary

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

#### Admission to Teacher Education

The following requirements must be met BEFORE a student may enroll in the Professional Component:

- Composite ACT or SAT
- 50 credit hours completed
- Expository Writing I +
- Expository Writing II +
- Public Speaking +
- College Algebra +
- STAT 325 +
- 2.75 Teaching Field GPA
- 2.75 Overall GPA
- Early Field Experience +

*Contact Advisor for provisional admission option.

### General Education

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Communications (8 hours)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGL 100 Expository Writing I</td>
<td>3</td>
<td></td>
</tr>
<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><strong>Humanities (6 hours)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Literature *</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Fine Arts *</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td><strong>Social Science (6 hours)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>&quot;HDFS 110 Intro to Human Development</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>OR-approved human development course*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Global Issue</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td><strong>Natural Science (7 hours) One Lab Required</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Met by Teaching Field</td>
<td>4</td>
<td>X</td>
</tr>
<tr>
<td>Met by Teaching Field</td>
<td>3</td>
<td>X</td>
</tr>
<tr>
<td><strong>Quantitative Sciences (6 hours)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 100 College Algebra</td>
<td>3</td>
<td>X</td>
</tr>
<tr>
<td>STAT 325 Intro to Statistics</td>
<td>3</td>
<td>X</td>
</tr>
<tr>
<td><strong>Electives</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Number will vary according to Teaching Field)</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

### Teaching Education Courses

A grade of C or higher is required in all Teacher Education courses and practica.

#### Pre-Professional Component

- EDCE 200 Teaching a Career
- EDCE 230 Early Field Experience
- EDCE 110 Foundations of Education (Must be taken concurrently or prior to Block I)

#### **Professional Component** (Admission to Teacher Ed is Required)

- EDCE 318 Ed Tech for Teaching & Learning (Must be taken prior to Block II)
- EDSEG 405 Middle Level Education (Complete before Student Teaching)

#### Block I

- (Must be taken concurrently and are prerequisite to Block II)
- EDCEP 315 Educational Psychology
- EDCE 320 Core Teaching Skills & Lab
- EDSP 322 Exceptional Students Sec School

#### Block II

- (Must be taken concurrently and are prerequisite to Professional Semester)
- EDCEP 325 Interpersonal Rel in the Schools
- EDSEC 455 Tch in a Multicultural Society
- EDSEC 477 Content Area Literacies and Diverse Learners
- EDSEC 542 Science Methods for Secondary & Middle School
- EDSEC 543 Science Methods Practicum

### **Professional Semester**

- EDSEC 586 Teaching Internship in Secondary Schools

**See Handbook for applicable requirements and deadlines.

### Teaching Field

<table>
<thead>
<tr>
<th>Required:</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOL 100  Earth in Action</td>
</tr>
<tr>
<td>GEOL 102  Earth Through Time</td>
</tr>
<tr>
<td>GEOL 103 Geology Laboratory</td>
</tr>
<tr>
<td>GEOL 105 Oceanography</td>
</tr>
<tr>
<td>GEOL 502 Mineralogy</td>
</tr>
<tr>
<td>GEOL 510 Geology of Planets</td>
</tr>
<tr>
<td>GEOL 540 Geologic Record of Climate Change</td>
</tr>
<tr>
<td>GEOL 520 Geomorphology</td>
</tr>
<tr>
<td>GEOL 630 Sedimentology and Stratigraphy</td>
</tr>
</tbody>
</table>

### Supporting Courses Required

- BIOL 198 Principles of Biology
- CHM 210 Chemistry I
- CHM 230 Chemistry II
- GEDE 221 Physical Geography
- GEDE 535 Fundamentals of Climatology
- MATH 100 College Algebra
- MATH 150 Plane Trigonometry
- PHYS 113 General Physics I
- PHYS 114 General Physics II
- PHYS 191 Descriptive Astronomy
- STAT 325 Introduction to Statistics

### Additional Teacher Education Course:

- EDSEC 614 Lab Tech for Teaching Science

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**K-State 8**

- Artistic Exp.
- Eng. & Quant.
- Historical Persp.
- Human Diversity
- Ethical Reasoning
- Global Issues
- Social Sciences

**Graduation Requirement Check**

- Hours required:
- Hours completed:
- Hours remaining:

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**Miscellaneous Credit Information**

Credit transferred to KSU but not directly assigned at this time:

**Electives:**

**Credit Not Applicable to Degree:**

5/2020 Requirement Term U19

Detailed Course Listings on Back

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**EARTH SCIENCE (EDESC)**

<table>
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<tr>
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Bachelor of Science in Education - Secondary Education

HUMANITIES (6 hours)

I. Literature
Any Department of English literature or Department of Modern Languages literature course.

II. Fine Arts
Any class in the Departments of Art, Modern Languages, Philosophy, or School of Music, Theatre and Dance.

SOCIAL SCIENCES (6 hours)

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

II. Global Issue - Global Issues and Perspective course (tagged as meeting the K-State 8 requirements) from Departments of AMETH, ANTH, ECON, GEOG, HIST, POLSC, PSYCH, SOCIO, GWSS.

NATURAL SCIENCES (7 hours)

One laboratory course is required. In addition to courses in the Division of Biology, Departments of Biochemistry, Chemistry, Geology, or Physics, the following may be used to satisfy part of the natural science requirement: ASI 500, ENTOM 312, GEOG 221, ANTH 280.

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.

Additional requirements for secondary majors

A grade point average of 2.75 is required in all teaching fields based on all teaching field courses attempted at K-State and at all colleges or universities attended.