# Bachelor of Science in Education - Secondary

** Requirement Term S19 **

120 hours required for the B.S. degree. Only ½ of the hours for a KSU degree can be taken at a two-year college.

### Name: 
### ID#: 
### ATE: 

### Admission to Teacher Education

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

- Basic Skills Test
- 50 hours completed
- Orientation to Teacher Education at KSU
- Expository Writing I
- Expository Writing II
- Public Speaking
- College Algebra
- STAT 325
- 2.75 Teaching Field GPA
- 2.75 Overall GPA
- Early Field Experience

### Additional Licensing Requirements:

For testing information, see [http://www.ets.org/praxis](http://www.ets.org/praxis).

### Miscellaneous Credit Information

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

<table>
<thead>
<tr>
<th>Electives</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class 1</td>
</tr>
<tr>
<td>Class 2</td>
</tr>
<tr>
<td>Class 3</td>
</tr>
</tbody>
</table>

Credit Not Applicable to Degree:

- 6/2018

---

### General Education

<table>
<thead>
<tr>
<th>Communications (8 hours)</th>
<th>Hours</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<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>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Humanities (6 hours)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Literature *</td>
</tr>
<tr>
<td>Fine Arts*</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Social Science (6 hours)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Global Issue</td>
</tr>
</tbody>
</table>

** Natural Science (7 hours) One Lab Required **

- Met by Teaching Field X
- Met by Teaching Field

** Quantitative Sciences (6 hours) **

- MATH 100 College Algebra Met by Teaching Field X
- STAT 325 Intro to Statistics

** Electives**

(Number will vary according to Teaching Field)

** 2 **

---

### Teacher Education Courses

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

** Pre-Professional Component **

- DED 075 Orientation To Teacher Ed at KSU
- EDCI 200 Teaching as a Career
- EDCI 230 Early Field Experience
- EDCI 310 Foundations of Education

** Professional Component **

- EDCI 318 Ed Tech for Teaching & Learning
- EDSEC 405 Middle Level Education
- EDCI 318 Ed Tech for Teaching & Learning
- EDSEC 405 Middle Level Education

** Professional Semester **

- EDSEC 586 Teaching Internship in Secondary Schools

---

### Teaching Field

** PHYSICS (EDPHY) **

| PHYS 122 Physics Today I | 1 |
| PHYS 123 Physics Today II | 1 |
| PHYS 191 Descriptive Astronomy | 3 |
| PHYS 224 Physics II: Electromagnetism, and Sound | 5 |
| PHYS 325 Physics III: Relativity, and Quantum Physics | 4 |
| PHYS 506 Advanced Physics Laboratory | 4 |
| PHYS 522 Mechanics | 4 |
| PHYS 532 Electromagnetic Fields I | 4 |

** Supporting Courses Required: **

- BIOL 198 Principles of Biology
- CHM 210 Chemistry I
- MATH 220 Analytic Geometry & Calculus I
- MATH 221 Analytic Geometry & Calculus II
- MATH 222 Analytic Geometry & Calculus III
- MATH 340 Elementary Differential Equations

** Additional Teacher Education Course: **

- EDSEC 614 Lab Tech for Teaching Science

---

** See Handbook for applicable requirements and deadlines. **
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.