# Elementary Education, BS

## Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2021-2022. Learn more about University Academic Regulation 3.1 [here](http://catalog.okstate.edu/university-academic-regulations/#matriculation).

**Minimum Overall Grade Point Average:** 2.75

**Total Hours:** 124

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>ENGL 1113</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>or ENGL 1313</td>
<td>Critical Analysis and Writing I</td>
<td></td>
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</table>

Select one of the following courses*:

- ENGL 1213  Composition II
- ENGL 1413  Critical Analysis and Writing II
- ENGL 3323  Technical Writing

### American History & Government

Select one of the following courses*:

- HIST 1103  Survey of American History
- HIST 1483  American History to 1865 (H)
- HIST 1493  American History Since 1865 (DH)
- POLS 1113  American Government

### Analytical & Quantitative Thought (A)

Select 3 hours of the following courses*:

- MATH 1483  Mathematical Functions and Their Uses (A)
- MATH 1493  Applications of Modern Mathematics (A)
- MATH 1513  College Algebra (A)
- MATH 1613  Trigonometry (A)
- MATH 2103  Business Calculus (A)
- MATH 2144  Calculus I (A)
- STAT 2013  Elementary Statistics (A)

### Humanities (H)

Select one of the following courses*:

- ENGL 2413  Exploring Literature (DH)
- ENGL 1923  Great Works of Literature (H)
- ENGL 2883  Survey of American Literature II (DH)

Select one of the following courses*:

- ART 1503  Art History Survey I (H)
- ART 1513  Art History Survey II (H)
- MUSI 2573  Introduction to Music (H)

### Natural Sciences (N)

Select 7 hours of the following courses*:

- BIOI 1114  Introductory Biology (LN)
- CHEM 1014  Chemistry In Civilization (LN)
- PHYS 1014  Descriptive Physics (N)

Select 3 hours of the following courses*:

- ASTR 1013  The Solar System (N)
- GEOG 1114  Physical Geography (LN)
- GEOG 1003  The Story of Dinosaurs (N)
- GEOL 1013  Exploring Earth: An Introduction to Geology (LN)
- GEOL 1014  Geology and Human Affairs (LN)
- GEOG 1022  Climate Change and Humanity (N)
- GEOG 1014  Physical Geology (LN)
- HORT 1013  Principles of Horticultural Science (LN)
- PBIO 1052  How Plants Shaped Our World (LN)
- PBIO 1404  Plant Biology (LN)

### Social & Behavioral Sciences (S) courses*

- GEOG 1113  Introduction to Cultural Geography (IS) 3
- or GEOG 1713  Regions & Nations in Global Context (IS)
- or GLST 1713  Regions & Nations in Global Context (IS)
- PSYC 1113  Introductory Psychology (S) 3
- or SOC 1113  Introductory Sociology (S)

Select one of the following courses*:

- ENGL 2243  Language, Text and Culture (HI)
- ENGL 2513  Introduction to Speech Communication (S)

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<tr>
<td>HIST 1113</td>
<td>Introduction to Cultural Geography (IS)</td>
<td></td>
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<tr>
<td>or GEOG 1713</td>
<td>Regions &amp; Nations in Global Context (IS)</td>
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<td>or GLST 1713</td>
<td>Regions &amp; Nations in Global Context (IS)</td>
<td></td>
</tr>
<tr>
<td>PSYC 1113</td>
<td>Introductory Psychology (S)</td>
<td>3</td>
</tr>
<tr>
<td>or SOC 1113</td>
<td>Introductory Sociology (S)</td>
<td></td>
</tr>
</tbody>
</table>

### Total Wellness (S) *

- HLTH 2603  Total Wellness (S) 3

Select one of the following courses*:

- ENGL 2243  Language, Text and Culture (HI)
- ENGL 2513  Introduction to Creative Writing (H)
- SPCH 2713  Introduction to Speech Communication (S)

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<thead>
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<tbody>
<tr>
<td>EDHS 1112</td>
<td>First Year Seminar</td>
<td>2</td>
</tr>
<tr>
<td>Select 10 hours of electives (3 hours may need to be foreign language)</td>
<td>10</td>
<td></td>
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### Hours Subtotal

- **40**

### Diversity (D) & International Dimension (I)

May be completed in any part of the degree plan

Select at least one Diversity (D) course

Select at least one International Dimension (I) course

### College/Departmental Requirements

<table>
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<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>CIED 3133</td>
<td>Children's Literature Across the Curriculum</td>
<td>3</td>
</tr>
<tr>
<td>CIED 3253</td>
<td>Teaching Language Arts in the Elementary and Middle School</td>
<td>3</td>
</tr>
<tr>
<td>CIED 3293</td>
<td>Teaching Reading in the Elementary and Middle School</td>
<td>3</td>
</tr>
<tr>
<td>CIED 4213</td>
<td>Introduction to Visual Arts in the Curriculum</td>
<td>3</td>
</tr>
<tr>
<td>CIED 4233</td>
<td>Literacy Assessment and Instruction</td>
<td>3</td>
</tr>
<tr>
<td>MATH 3403</td>
<td>Geometric Structures for Early Childhood and Elementary Teachers</td>
<td>3</td>
</tr>
<tr>
<td>MATH 3603</td>
<td>Mathematical Structures for Early Childhood and Elementary Teachers</td>
<td>3</td>
</tr>
</tbody>
</table>

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### Major Requirements

Minimum GPA 2.75 with a minimum grade of “C” or “P” in each course

- CIED 3133  Children’s Literature Across the Curriculum
- CIED 3253  Teaching Language Arts in the Elementary and Middle School
- CIED 3293  Teaching Reading in the Elementary and Middle School
- CIED 4213  Introduction to Visual Arts in the Curriculum
- CIED 4233  Literacy Assessment and Instruction
- MATH 3403  Geometric Structures for Early Childhood and Elementary Teachers
- MATH 3603  Mathematical Structures for Early Childhood and Elementary Teachers

- **52**

For the latest information, please consult the University Academic Regulations [here](http://catalog.okstate.edu/university-academic-regulations).
SMED 3153  Teaching Mathematics at the Primary Level 3
SMED 2100  Seminar in Mathematics Education 3
or SMED 3100  Workshop in Mathematics Education

**Sciences**

Select 5 hours of the following courses: 5

SMED 2200  Seminar in Science Education
SMED 3200  Workshop in Science Education
ENVR 1113  Elements of Environmental Science (N)
ENTO 3501  Entomology for Educators
MICR 1513  Inquiry-Based Biology

*Taken as a block semester prior to student teaching:*

CIED 3430  Early Lab and Clinical Experience in Elementary Education II 1
CIED 4133  Introduction to K-12 English Language Learners 3
CIED 4323  Social Studies in the Elementary School Curriculum 3
CIED 4362  Design and Management of the Elementary School Classroom 1
SMED 4153  Teaching Mathematics at the Intermediate Level 1
SMED 4353  Science in the Elementary School Curriculum 1

**Hours Subtotal** 47

**Professional Core Requirements**

Minimum GPA 2.75 with a minimum grade of “C” or “P” in each course

CIED 2453  Introduction to Teaching and Learning 3
CIED 3622  Middle Level Education 2
EDTC 3123  Applications of Educational Technologies 3
EPSY 3113  Psychological Foundations of Childhood 3
or SMED 3013  Knowing and Learning in Mathematics and Science

SPED 3202  Educating Exceptional Learners (D) 2

**Student Teaching Block**

CIED 4453  Senior Seminar in Elementary Education 1 3
CIED 4450  Internship in Elementary Education 1 9

**Hours Subtotal** 25

**Total Hours** 124

1  Full admission to Professional Education required.

**Other Requirements**

- 40 hours of upper-division coursework. Required for graduation and recommendation for Standard Certification:
  - 2.75 Overall GPA;
  - 2.75 GPA in Major Requirements and specified general education requirements; and
  - 2.75 GPA in Professional Core Requirements.
- The student must earn minimum grades of “C” or “P” in each course in the Major Requirements and specified General Education and Professional Core Requirements and must earn grades of “P” in all sections of observation courses and student teaching for recommendation for Certification.

**Additional State/OSU Requirements**

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2027.

- Students must demonstrate proficiency in a foreign language at the novice-high level from among those languages identified by the Office of Educational Quality and Accountability. For clarification see OSU academic advisor.