

ELEMENTARY EDUCATION, BS

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2024-2025. Learn more about University Academic Regulation 3.1 (<http://catalog.okstate.edu/university-academic-regulations/#matriculation>).

Minimum Overall Grade Point Average: 2.50

Total Hours: 124

Code	Title	Hours
General Education Requirements		
*Minimum grade of "C" or "P" in each course		
*Minimum GPA 2.50 required in combination with Major Requirements		
*Certification requirements that meet GE requirements		
<i>English Composition courses*</i>		
See Academic Regulation 3.5 (http://catalog.okstate.edu/university-academic-regulations/#english-composition)		
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
Select one of the following courses*:		3
ENGL 1213	Composition II	
ENGL 1413	Critical Analysis and Writing II	
ENGL 3323	Technical Writing	
<i>American History & Government</i>		
Select one of the following courses*:		3
HIST 1103	Survey of American History	
HIST 1483	American History to 1865 (H)	
HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
<i>Analytical & Quantitative Thought (A)</i>		
Select 3 hours of the following courses*:		3
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)	
<i>Humanities (H)</i>		
Select one of the following courses*:		3
ENGL 2413	Exploring Literature (DH)	
ENGL 1923	Classics Old and New (H)	
ENGL 2883	Survey of American Literature II (DH)	
Select one of the following courses*:		3
ART 1503	Art History Survey I (H)	
ART 1513	Art History Survey II (H)	
ART 1603	Introduction to Global Art (H)	
MUSI 2573	Introduction to Music (H)	
<i>Natural Sciences (N)</i>		
Select 10 hours of the following courses*		10

Must include one Laboratory Science (L) course*

Choose from any of the following courses with the help of your advisor:

BIOL 1113 & BIOL 1111	Introductory Biology (N) and Introductory Biology Laboratory (LN) (or higher)	
or BIOL 1114	Introductory Biology (LN)	
CHEM 1014	Chemistry In Civilization (LN) (or higher)	
PHYS 1014	Descriptive Physics (N) (or higher)	
ENVR 1113	Elements of Environmental Science (N)	
GEOG 1114	Introduction to Physical Geography (LN)	
GEOL 1003	The Story of Dinosaurs (N)	
GEOL 1014	Geology and Human Affairs (LN)	
GEOL 1114	Physical Geology (LN)	
HORT 1013	Principles of Horticultural Science (LN)	
<i>Social & Behavioral Sciences (S) courses*</i>		
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)	
<i>Additional General Education *</i>		
Select one of the following courses*:		3
ENGL 2243	Language, Text and Culture (HI)	
ENGL 2513	Introduction to Creative Writing (H)	
SPCH 2713	Introduction to Speech Communication (S)	
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		
UNIV 1111	First Year Seminar (or other approved first year seminar course)	1
EDHS 1111	First Year Seminar Supplement	1
Select 10 hours of electives (3 hours may need to be foreign language)		10
Hours Subtotal		12
Major Requirements		
Minimum GPA 2.50 with a minimum grade of "C" or "P" in each course		
CIED 3133	Children's Literature Across the Curriculum	3
CIED 3253	Teaching Language Arts in the Elementary and Middle School	3
CIED 3293	Teaching Reading in the Elementary and Middle School	3
CIED 4213	Introduction to Visual Arts in the Curriculum	3
or CIED 4243	Creativity and Critical Thinking in the K12 Classroom	
CIED 4233	Literacy Assessment and Instruction	3
HLTH 2603	Total Wellness (S)	3
<i>Mathematics</i>		

MATH 3403	Geometric Structures for Early Childhood and Elementary Teachers	3
MATH 3603	Mathematical Structures for Early Childhood and Elementary Teachers	3
SMED 3153	Teaching Mathematics at the Primary Level	3
Choose one of the following:		3
SMED 2100	Seminar in Mathematics Education	
SMED 2153	Teaching Algebra, Data and Probability Across the Elementary Curriculum	
SMED 3100	Workshop In Mathematics Education	
<i>Sciences</i>		
Select 2 hours of the following courses:		2
SMED 2200	Seminar in Science Education	
SMED 3200	Workshop in Science Education	
<i>Taken as a block semester prior to student teaching:</i>		
CIED 4103	Introduction to English Learners for Early Childhood and Elementary Teachers ¹	3
CIED 4323	Social Studies in the Elementary School Curriculum ¹	3
CIED 4373	Classroom Environments and Experience ¹	3
SMED 4153	Teaching Mathematics at the Intermediate Level ¹	3
SMED 4353	Science in the Elementary School Curriculum ¹	3
Hours Subtotal		47

Professional Core Requirements

Minimum GPA 2.50 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 or SMED 3013	Psychological Foundations of Childhood Knowing and Learning in Mathematics and Science	3
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
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Total Hours		124
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Full admission to Professional Education required.

Other Requirements

- 40 hours of upper-division coursework. Required for graduation and recommendation for Standard Certification:
 - 2.50 Overall GPA;
 - 2.50 GPA in Major Requirements and specified general education requirements; and
 - 2.50 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.

- 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.
- Transfer Admission Requirements: 2.00 GPA for less than 31 hours; 2.25 GPA for 31-45 hours; 2.50 GPA for more than 45 hours.

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 2030.

Example Plan of Study**Finish in Four Plan of Study**

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
4 Hours from: GEOL 1014, GEOG 1114, GEOL 1114, BIOL 1113 & BIOL 1111, CHEM 1014, PHYS 1014, or other N/L course		4
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MATH 1483 or MATH 1493 or MATH 1513 or MATH 1613 or MATH 2103 or MATH 2144 or STAT 2013	Mathematical Functions and Their Uses (A) or Applications of Modern Mathematics (A) or College Algebra (A) or Trigonometry (A) or Business Calculus (A) or Calculus I (A) or Elementary Statistics (A)	3
UNIV 1111	First Year Seminar	1
Hours		14
Spring		
ENGL 1213 or ENGL 1413 or ENGL 3323	Composition II or Critical Analysis and Writing II or Technical Writing	3
SMED 2100 or SMED 3100 or SMED 2153	Seminar in Mathematics Education ¹ or Workshop In Mathematics Education or Teaching Algebra, Data and Probability Across the Elementary Curriculum	3
SMED 2200 or SMED 3200 or (N) DESIGNATED COURSE	Seminar in Science Education or Workshop in Science Education or	2

POLS 1113	American Government	3
PSYC 1113 or SOC 1113	Introductory Psychology (S) or Introductory Sociology (S)	3
3 hours of Elective		3
EDHS 1111	First Year Seminar Supplement	1
Hours		18
Sophomore		
Fall		
CIED 2453	Introduction to Teaching and Learning	3
3 Hours from: GEOL 1013, ENVR 1113, HORT 1013 or other (N) designated course		3
3 Hours Elective ²		3
ENGL 2413 or ENGL 1923 or ENGL 2883	Exploring Literature (DH) or Classics Old and New (H) or Survey of American Literature II (DH)	3
GEOG 1113 or GEOG 1713 or GLST 1713	Introduction to Cultural Geography (IS) or Regions & Nations in Global Context (IS) or Regions & Nations in Global Context (IS)	3
Hours		15
Spring		
ART 1503 or ART 1513 or MUSI 2573	Art History Survey I (H) or Art History Survey II (H) or Introduction to Music (H)	3
CIED 3133	Children's Literature Across the Curriculum	3
ENGL 2243 or ENGL 2513 or SPCH 2713	Language, Text and Culture (HI) or Introduction to Creative Writing (H) or Introduction to Speech Communication (S)	3
HLTH 2603	Total Wellness (S)	3
MATH 3603	Mathematical Structures for Early Childhood and Elementary Teachers	3
Hours		15
Junior		
Fall		
CIED 3253	Teaching Language Arts in the Elementary and Middle School	3
CIED 3293	Teaching Reading in the Elementary and Middle School	3
CIED 4213	Introduction to Visual Arts in the Curriculum	3
EPSY 3113 or SMED 3013	Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science	3
MATH 3403	Geometric Structures for Early Childhood and Elementary Teachers	3
3 Hours from: GEOL 1013, ENVR 1113, HORT 1013 or other (N) designated course		3
Hours		18
Spring		
CIED 3622	Middle Level Education	2
CIED 4233	Literacy Assessment and Instruction	3
EDTC 3123	Applications of Educational Technologies	3
4 Hours of Elective		4
SMED 3153	Teaching Mathematics at the Primary Level	3
SPED 3202	Educating Exceptional Learners	2
Hours		17
Senior		
Fall		
CIED 4373	Classroom Environments and Experience	3
CIED 4103	Introduction to English Learners for Early Childhood and Elementary Teachers	3
CIED 4323	Social Studies in the Elementary School Curriculum	3
SMED 4153	Teaching Mathematics at the Intermediate Level	3
SMED 4353	Science in the Elementary School Curriculum	3
Hours		15
Spring		
CIED 4450	Internship in Elementary Education	9

CIED 4453	Senior Seminar in Elementary Education	3
Hours		12
Total Hours		124

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Foreign Language requirements are met upon completion of CIED 4103. Any additional foreign language credits become electives.