# **ELEMENTARY EDUCATION, BS**

# **Degree Requirements**

Requirements for Students Matriculating in or before Academic Year 2023-2024. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/ #matriculation).

**Minimum Overall Grade Point Average: 2.75** 

Total Hours: 124

Code	Title	Hours
General Education F	Requirements	
*Minimum grade of	"C" or "P" in each course	
*Minimum GPA 2.75 Requirements	required in combination with Major	
*Certification requir	ements that meet GE requirements	
<b>English Composition</b>	courses*	
9	ulation 3.5 (http://catalog.okstate.edu/ c-regulations/#english-composition)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
Select one of the fo	llowing courses*:	3
ENGL 1213	Composition II	
ENGL 1413	Critical Analysis and Writing II	
ENGL 3323	Technical Writing	
American History & 0	Government	
Select one of the fo	llowing 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
Analytical & Quantita	ntive Thought (A)	
Select 3 hours of th	e 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)	
Humanities (H)		
Select one of the fo	llowing courses*:	3
ENGL 2413	Exploring Literature (DH)	
ENGL 1923	Great Works of Literature (H)	
ENGL 2883	Survey of American Literature II (DH)	
Select one of the fo	llowing 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)	
Natural Sciences (N)		
Select 7 hours of th	e following courses*	7

	aboratory Science (L) course*	
Select one of the fol	•	
BIOL 1113 & BIOL 1111	Introductory Biology (N) and Introductory Biology Laboratory (LN)	
or BIOL 1114	Introductory Biology (LN)	
CHEM 1014	Chemistry In Civilization (LN)	
PHYS 1014	Descriptive Physics (N)	
Select 3 hours of the	e following courses*:	
ASTR 1013	The Solar System (N)	
GEOG 1114	Introduction to Physical Geography (LN)	
GEOL 1003	The Story of Dinosaurs (N)	
GEOL 1013	Exploring Earth: An Introduction to Geology (LN)	
GEOL 1014	Geology and Human Affairs (LN)	
GEOL 1022	Climate Change and Humanity (N)	
GEOL 1114	Physical Geology (LN)	
HORT 1013	Principles of Horticultural Science (LN)	
PBIO 1052	How Plants Shaped Our World (LN)	
PBIO 1404	Plant Biology (LN)	
	Cciences (S) courses*	
GEOG 1113	Introduction to Cultural Geography (IS)	3
or GEOG 1713	Regions & Nations in Global Context (IS)	Ü
or GLST 1713	Regions & Nations in Global Context (IS)	
PSYC 1113		2
	Introductory Psychology (S)	3
or SOC 1113	Introductory Sociology (S)	
Additional General Ed		
HLTH 2603	Total Wellness (S) *	3
Select one of the fol	-	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) & Inter	national Dimension (I)	
May be completed i	n any part of the degree plan	
Select at least one [	Diversity (D) course	
Select at least one I	nternational Dimension (I) course	
College/Department	tal Requirements	
EDHS 1112	First Year Seminar	2
Select 10 hours of e	electives (3 hours may need to be foreign	10
language)		
Hours Subtotal		12
Major Requirements	S	
Minimum GPA 2.75 course	with a minimum grade of "C" or "P" in each	
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
CIED 4233	Literacy Assessment and Instruction	3

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
SMED 2100	Seminar in Mathematics Education	3
or SMED 3100	Workshop In Mathematics Education	
Sciences		
Select 5 hours of the	e 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 sem	ester prior to student teaching:	
CIED 4133	Introduction to K-12 English Language Learners <sup>1</sup>	3
CIED 4323	Social Studies in the Elementary School Curriculum <sup>1</sup>	3
CIED 4373	Classroom Environments and Experience 1	3
SMED 4153	Teaching Mathematics at the Intermediate Level <sup>1</sup>	3
SMED 4353	Science in the Elementary School Curriculum <sup>1</sup>	3
Hours Subtotal		47
<b>Professional Core Re</b>	equirements	
Minimum GPA 2.75 v course	with a minimum grade of "C' or "P" in each	
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 Blo	ck	
CIED 4453	Senior Seminar in Elementary Education <sup>1</sup>	3
CIED 4450	Internship in Elementary Education <sup>1</sup>	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:
  - a. 2.75 Overall GPA;
  - b. 2.75 GPA in Major Requirements and specified general education requirements; and
  - c. 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.
- 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; onefourth 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 2029.

## **Example Plan of Study**

Finish in Four Plan of Study

or ENGL 1413

or ENGL 3323

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		
EDHS 1112	First Year Seminar	2
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
GEOG 1114 or GEOL 1014 or GEOL 1114 or GEOL 1003 or GEOL 1013 or GEOL 1022 or ASTR 1013 or PBIO 1052 or PBIO 1052	Introduction to Physical Geography (LN) or Geology and Human Affairs (LN) or Physical Geology (LN) or The Story of Dinosaurs (N) or Exploring Earth: An Introduction to Geology (LN) or Climate Change and Humanity (N) or The Solar System (N) or Principles of Horticultural Science (LN) or How Plants Shaped Our World (LN) or Plant Biology (LN)	3
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
	Hours	14
Spring		
ENGL 1213	Composition II	3

or Critical Analysis and Writing II

or Technical Writing

124

SMED 2100	0	
or SMED 3100	Seminar in Mathematics Education <sup>1</sup> or Workshop In Mathematics Education	3
SMED 2200	Seminar in Science Education	2
or SMED 3200	or Workshop in Science Education	
or ENVR 1113	or Elements of Environmental Science (N)	
or ENTO 3501	or Entomology for Educators	
or MICR 1513	or Inquiry-Based Biology	
POLS 1113	American Government	3
PSYC 1113 or SOC 1113	Introductory Psychology (S)	3
3 hours of Elective	or Introductory Sociology (S)	3
3 flours of Liective	Hours	17
Sophomore	riouis	17
Fall		
Select one of the followi	ing:	4
BIOL 1114	Introductory Biology (LN)	7
BIOL 1113	Introductory Biology (N)	
& BIOL 1111	and Introductory Biology Laboratory (LN)	
CHEM 1014	Chemistry In Civilization (LN)	
PHYS 1014	Descriptive Physics (N)	
CIED 2453	Introduction to Teaching and Learning	3
3 Hours of Foreign Lang	•	3
ENGL 2413	Exploring Literature (DH)	3
or ENGL 1923	or Great Works of Literature (H)	3
or ENGL 2883	or Survey of American Literature II (DH)	
GEOG 1113	Introduction to Cultural Geography (IS)	3
or GEOG 1713	or Regions & Nations in Global Context (IS)	
or GLST 1713	or Regions & Nations in Global Context (IS)	
	Hours	16
Spring		
ART 1503	Art History Survey I (H)	3
or ART 1513	or Art History Survey II (H)	
or MUSI 2573	or Introduction to Music (H)	0
CIED 3133	Children's Literature Across the Curriculum	3
ENGL 2243 or ENGL 2513	Language, Text and Culture (HI) or Introduction to Creative Writing (H)	3
or SPCH 2713	or Introduction to Speech Communication (S)	
HLTH 2603	Total Wellness (S)	3
MATH 3603	Mathematical Structures for Early Childhood and	3
	Elementary Teachers	
	Hours	
	Hours	15
Junior	nouis	15
Junior Fall	rious	15
Fall	Teaching Language Arts in the Elementary and Middle	
Fall	Teaching Language Arts in the Elementary and Middle	3
Fall CIED 3253	Teaching Language Arts in the Elementary and Middle School	3
Fall CIED 3253 CIED 3293	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School	3 3 3
Fall CIED 3253 CIED 3293 CIED 4213	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and	3 3 3
Fall CIED 3253  CIED 3293 CIED 4213 EPSY 3113 or SMED 3013	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science	3 3 3
Fall CIED 3253 CIED 3293 CIED 4213 EPSY 3113	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and	3 3 3
Fall CIED 3253 CIED 3293 CIED 4213 EPSY 3113 or SMED 3013 MATH 3403	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and Elementary Teachers	3 3 3 3
Fall CIED 3253  CIED 3293 CIED 4213 EPSY 3113 or SMED 3013	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and Elementary Teachers Seminar in Science Education	3 3 3 3
Fall CIED 3253  CIED 3293 CIED 4213 EPSY 3113 or SMED 3013  MATH 3403  SMED 2200	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and Elementary Teachers	3 3 3 3
Fall CIED 3253  CIED 3293 CIED 4213 EPSY 3113 or SMED 3013  MATH 3403  SMED 2200 or SMED 3200	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and Elementary Teachers Seminar in Science Education or Workshop in Science Education	3 3 3 3
Fall CIED 3253  CIED 3293 CIED 4213 EPSY 3113 or SMED 3013  MATH 3403  SMED 2200 or SMED 3200 or ENVR 1113	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and Elementary Teachers Seminar in Science Education or Workshop in Science Education or Elements of Environmental Science (N)	3 3 3 3
Fall CIED 3253  CIED 3293 CIED 4213 EPSY 3113 or SMED 3013  MATH 3403  SMED 2200 or SMED 3200 or ENVR 1113 or ENTO 3501	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and Elementary Teachers Seminar in Science Education or Workshop in Science Education or Elements of Environmental Science (N) or Entomology for Educators	3 3 3 3 3 3
Fall CIED 3253  CIED 3293 CIED 4213 EPSY 3113 or SMED 3013  MATH 3403  SMED 2200 or SMED 3200 or ENVR 1113 or ENTO 3501	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and Elementary Teachers Seminar in Science Education or Workshop in Science Education or Elements of Environmental Science (N) or Entomology for Educators or Inquiry-Based Biology	3 3 3 3 3 3
Fall CIED 3253  CIED 3293 CIED 4213 EPSY 3113 or SMED 3013  MATH 3403  SMED 2200 or SMED 3200 or ENVR 1113 or ENTO 3501 or MICR 1513	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and Elementary Teachers Seminar in Science Education or Workshop in Science Education or Elements of Environmental Science (N) or Entomology for Educators or Inquiry-Based Biology	3 3 3 3 3 3
Fall CIED 3253  CIED 3293 CIED 4213 EPSY 3113 or SMED 3013  MATH 3403  SMED 2200 or SMED 3200 or ENVR 1113 or ENTO 3501 or MICR 1513	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and Elementary Teachers Seminar in Science Education or Workshop in Science Education or Elements of Environmental Science (N) or Entomology for Educators or Inquiry-Based Biology Hours	3 3 3 3 3
Fall CIED 3253 CIED 3293 CIED 4213 EPSY 3113 or SMED 3013  MATH 3403  SMED 2200 or SMED 3200 or ENVR 1113 or ENTO 3501 or MICR 1513  Spring CIED 3622	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and Elementary Teachers Seminar in Science Education or Workshop in Science Education or Elements of Environmental Science (N) or Entomology for Educators or Inquiry-Based Biology  Hours  Middle Level Education	3 3 3 3 3 3 18
Fall CIED 3253 CIED 3293 CIED 4213 EPSY 3113 or SMED 3013  MATH 3403  SMED 2200 or SMED 3200 or ENVR 1113 or ENTO 3501 or MICR 1513  Spring CIED 3622 CIED 4233	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and Elementary Teachers Seminar in Science Education or Workshop in Science Education or Elements of Environmental Science (N) or Entomology for Educators or Inquiry-Based Biology  Hours  Middle Level Education Literacy Assessment and Instruction	3 3 3 3 3 3 18 2 3 3
Fall CIED 3253 CIED 3293 CIED 4213 EPSY 3113 or SMED 3013  MATH 3403  SMED 2200 or SMED 3200 or ENVR 1113 or ENTO 3501 or MICR 1513  Spring CIED 3622 CIED 4233 EDTC 3123	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and Elementary Teachers Seminar in Science Education or Workshop in Science Education or Elements of Environmental Science (N) or Entomology for Educators or Inquiry-Based Biology  Hours  Middle Level Education Literacy Assessment and Instruction	3 3 3 3 3 3 3 3 4
Fall CIED 3253 CIED 3293 CIED 4213 EPSY 3113 or SMED 3013  MATH 3403 SMED 2200 or SMED 3200 or ENVR 1113 or ENTO 3501 or MICR 1513  Spring CIED 3622 CIED 4233 EDTC 3123 4 Hours of Elective	Teaching Language Arts in the Elementary and Middle School Teaching Reading in the Elementary and Middle School Introduction to Visual Arts in the Curriculum Psychological Foundations of Childhood or Knowing and Learning in Mathematics and Science Geometric Structures for Early Childhood and Elementary Teachers Seminar in Science Education or Workshop in Science Education or Elements of Environmental Science (N) or Entomology for Educators or Inquiry-Based Biology  Hours  Middle Level Education Literacy Assessment and Instruction Applications of Educational Technologies	15 3 3 3 3 3 3 3 3 4 3 3 2 2 3 3 4 3 3 2 2

	Hours	12
CIED 4453	Senior Seminar in Elementary Education	3
CIED 4450	Internship in Elementary Education	9
Spring		
	Hours	15
SMED 4353	Science in the Elementary School Curriculum	3
SMED 4153	Teaching Mathematics at the Intermediate Level	3
CIED 4362		2
CIED 4323	Social Studies in the Elementary School Curriculum	3
CIED 4133	Introduction to K-12 English Language Learners	3
CIED 3430		1
Fall		
Senior		

1

For the 2022-2023 Degree Sheet the following courses will also be able to be substituted: MATH 1483, MATH 1493, MATH 1513, MATH 1613, MATH 2103, MATH 2144, or STAT 2013.

**Total Hours** 

2

Foreign Language requirement may be converted to an elective if competency in a Foreign Language can be demonstrated by 2 years of the same foreign language with a grade of "B" or better on the high school transcript.