Elementary Education, BA



University of Wyoming, 2017-18

The College of Education maintains rigorous admission standards to ensure the quality of preparation for future educators. New, first time students who meet the University of Wyoming's standards for admission may declare a major in elementary education, secondary or K-12 education in a specific content area, or education undecided provided they have a minimum ACT composite score of 21 and ACT math score of 21; a lower ACT math score can be replaced by a UW Math Placement Exam (MPE) score of 2 or higher. If electing to pursue education undecided, it is recommended that students decide on their teaching content area no later than the first semester of their sophomore year.

Current UW students wishing to change their major, students seeking re-admission to UW, or those transferring to UW from another institution can learn more about the specific admission requirements for these groups at www.uwyo.edu/ted/admission requirements.html.

All students must undergo and pass an initial criminal background check prior to full admission to the College of Education. Any costs associated with the background check are the responsibility of the student. A second background check is included as part of the state application process for the Wyoming Substitute Teaching Permit, which is required for admission to Phase II of UW's teacher education program. Criminal background checks are a standard for the profession.

EDST 2450 ENGL 1010 MATH 1100 Freshman Sp EDEL 1410 EDEL 1450 GEOG 1000 GEOL 1070 ITEC 2360 MATH 1105 Sophomore 2410 EDEL 2410 EDST 2480	USP First-Year Seminar USP US & WY Constitutions Foundations of Development and Learning * College Composition and Rhetoric Numbers & Operations for Elem School Teachers ** Credit hours subtotal: Dring Semester Elementary School Mathematics Seminar I Earth Science in the Elementary School World Regional Geography The Earth: Its Physical Environment *** Teaching with Technology Data, Probability, & Algebra for Elem School Teach Credit hours subtotal:	3 3 3 15 Hrs 1 1 3 4 3 3 15	C C C C C C C C C C C C C C	FY V H C1 Notes Consent of instructor required. Concurrent enrollment in ASTR/GEOL 1070 required. Can substitute GEOG 1020 (Intro/World Geography). Cross listed with ASTR 1070; concurrent enrollment in EDCI 1450 required. Prerequisite of a 2.5 cumulative UW gpa. Q
ENGL 1010 MATH 1100 Freshman Sp EDEL EDEL 1410 EDEL 1450 GEOG 1000 GEOL 1070 ITEC 2360 MATH 1105 Sophomore 2410	Foundations of Development and Learning * College Composition and Rhetoric Numbers & Operations for Elem School Teachers ** Credit hours subtotal: Credit hours subtotal: Credit hours subtotal Elementary School Mathematics Seminar I Earth Science in the Elementary School World Regional Geography The Earth: Its Physical Environment *** Teaching with Technology Data, Probability, & Algebra for Elem School Teach Credit hours subtotal:	3 3 3 <u>15</u> Hrs 1 1 3 4 3 3	C C Min Grade C C C C C	H C1 C1 C1 Cnsent of instructor required. Consent of instructor required. Concurrent enrollment in ASTR/GEOL 1070 required. Can substitute GEOG 1020 (Intro/World Geography). Cross listed with ASTR 1070; concurrent enrollment in EDCI 1450 required. Prerequisite of a 2.5 cumulative UW gpa.
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Freshman Sp EDEL 1410 EDEL 1450 GEOG 1000 GEOL 1070 ITEC 2360 MATH 1105 Sophomore I EDEL 2410	Credit hours subtotal: Dring Semester Elementary School Mathematics Seminar I Earth Science in the Elementary School World Regional Geography The Earth: Its Physical Environment *** Teaching with Technology Data, Probability, & Algebra for Elem School Teach Credit hours subtotal:	15 Hrs 1 1 3 4 3 3	Min Grade C C C C	Consent of instructor required. Concurrent enrollment in ASTR/GEOL 1070 required. Can substitute GEOG 1020 (Intro/World Geography). Cross listed with ASTR 1070; concurrent enrollment in EDCI 1450 required. Prerequisite of a 2.5 cumulative UW gpa.
EDEL 1410 EDEL 1450 GEOG 1000 GEOL 1070 ITEC 2360 MATH 1105 Sophomore 1 EDEL 2410	Elementary School Mathematics Seminar I Earth Science in the Elementary School World Regional Geography The Earth: Its Physical Environment *** Teaching with Technology Data, Probability, & Algebra for Elem School Teach Credit hours subtotal:	Hrs 1 1 3 4 3 3 3	C C C C C	Consent of instructor required. Concurrent enrollment in ASTR/GEOL 1070 required. Can substitute GEOG 1020 (Intro/World Geography). Cross listed with ASTR 1070; concurrent enrollment in EDCI 1450 required. Prerequisite of a 2.5 cumulative UW gpa.
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EDEL 1450 GEOG 1000 GEOL 1070 ITEC 2360 MATH 1105 Sophomore 1 EDEL 2410	Earth Science in the Elementary School World Regional Geography The Earth: Its Physical Environment *** Teaching with Technology Data, Probability, & Algebra for Elem School Teach Credit hours subtotal:	1 3 4 3 3	C C C C	Concurrent enrollment in ASTR/GEOL 1070 required. Can substitute GEOG 1020 (Intro/World Geography). Cross listed with ASTR 1070; concurrent enrollment in EDCI 1450 required. Prerequisite of a 2.5 cumulative UW gpa.
GEOG 1000 GEOL 1070 ITEC 2360 MATH 1105	World Regional Geography The Earth: Its Physical Environment *** Teaching with Technology Data, Probability, & Algebra for Elem School Teach Credit hours subtotal:	3 4 3 3	C C C	Can substitute GEOG 1020 (Intro/World Geography). Cross listed with ASTR 1070; concurrent enrollment in EDCI 1450 required. Prerequisite of a 2.5 cumulative UW gpa.
GEOL 1070 ITEC 2360 MATH 1105 Sophomore I EDEL 2410	The Earth: Its Physical Environment *** Teaching with Technology Data, Probability, & Algebra for Elem School Teach Credit hours subtotal:	4 3 3	C C	Cross listed with ASTR 1070; concurrent enrollment in EDCI 1450 required. Prerequisite of a 2.5 cumulative UW gpa.
ITEC2360MATH1105Sophomore 1EDEL2410	Teaching with Technology Data, Probability, & Algebra for Elem School Teach Credit hours subtotal:	3	С	1450 required. Prerequisite of a 2.5 cumulative UW gpa.
MATH 1105 Sophomore D EDEL 2410	Teaching with Technology Data, Probability, & Algebra for Elem School Teach Credit hours subtotal:	3		
Sophomore D EDEL 2410	Credit hours subtotal:		С	Q
EDEL 2410		<u>15</u>		
EDEL 2410				
-	Fall Semester	Hrs	Min Grade	Notes
EDST 2480	Elementary School Mathematics Seminar II	1	С	Consent of the instructor required.
	Diversity and the Politics of Schooling	4	С	H; admission to Phase I of the program required. $\#$
HLED 2006	Health for Elementary Educators	1	С	
MATH 2120	Geometry & Measurement/Elem School Teachers	3	С	
	Area of Concentration Elective ****	3	С	
	Music Elective	3	С	
	Credit hours subtotal:	<u>15</u>		
Sophomore	Spring Semester	Hrs	Min Grade	Notes
EDEL 1430	Life Science in the Elementary School	1	С	Concurrent enrollment in LIFE 1020 is required.
EDEL 2280	Literature for Children	3	С	
EDEX 2484	Introduction to Special Education	3	С	Admission to Phase I of the program required. #
LIFE 1020	Life Science	4	С	PN; concurrent enrollment in EDEL 1430 is required.
	American Diversity Elective	3	С	Consult with an academic advisor about course options.
	Area of Concentration Elective (if needed) ****	3	С	
	Credit hours subtotal:	<u>17</u>		

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unior	Fall S	emester	Hrs	Min Grade	Notes
EDEL	1440	Physical Science in the Elementary School	1	С	Concurrent enrollment in PHYS 1090 required.
EDST	3000	Teacher as Practitioner	6	С	C2; admission to Phase II of the program required. $\#$
PHYS	1090	The Fundamentals of the Physical University *****	4	С	PN; concurrent enrollment in EDEL 1440 required.
		Area of Concentration Elective (if needed) ****	3	С	
_	_	Credit hours subtotal:	<u>14</u>	_	
unior	Sprin	g Semester	Hrs	Min Grade	Notes
EDEC	4320	Oral & Written Language Acquisition	3	С	
EDEL	3170	Art in the Elementary School	3	С	Prerequisite of a 2.5 cumulative UW gpa.
EDST	3550	Educational Assessment	2	С	Prerequisite of a 2.75 cumulative UW gpa.
		Area of Concentration Elective (if needed) ****	3	С	
		Speech/Acting Elective *****	3	С	
		Credit hours subtotal:	<u>14</u>		
Senior	Fall S	Semester	Hrs	Min Grade	Notes
					Admission to Phase IIIa of the program required. $\#$
EDEL	4109	Elementary Humanities Education	5	С	runnssion to r hase ma or the program required. //
EDEL EDEL	4109 4309	Elementary Humanities Education Elementary Literacy Education	5 5	<u>C</u>	Admission to Phase IIIa of the program required. #
		5		-	
EDEL	4309	Elementary Literacy Education	5	С	Admission to Phase IIIa of the program required. #
EDEL EDEL	4309 4409	Elementary Literacy Education Elementary Math/Science Education	5 5	С	Admission to Phase IIIa of the program required. #
EDEL EDEL	4309 4409	Elementary Literacy Education Elementary Math/Science Education Credit hours subtotal:	5 5 <u>15</u>	C C	Admission to Phase IIIa of the program required. # C3; admission to Phase IIIa of the program required. #
EDEL EDEL	4309 4409	Elementary Literacy Education Elementary Math/Science Education Credit hours subtotal: g Semester	5 5 <u>15</u> Hrs	C C Min Grade	Admission to Phase IIIa of the program required. # C3; admission to Phase IIIa of the program required. # Notes Admission to Phase IIIb of the program required; offered S

This is a guide for course work in the major; actual course sequence may vary by student. Please refer to the online student degree evaluation, and consult with an academic advisor. • Not all courses are offered every semester and some electives may have prerequisites. Students should review the course descriptions in the *University Catalog* and consult with their academic advisor to plan accordingly.

University of Wyoming requirements:

Students must have a minimum cumulative GPA of 2.0 to graduate.
Students must complete 42 hours of upper division (3000-level or above) coursework, 30 of which must be from the University of Wyoming.
Courses must be taken for a letter grade unless offered only for S/U.
University Studies Program (USP) Human Culture (H) and Physical & Natural World (PN) courses must be taken outside of the major subject, but can be cross-listed with the major.

College of Education requirements:

This plan assumes student college readiness. Students should be able to start taking 1000-level courses the first semester of college. • All professional education courses must be completed with a grade of C or higher. Grades of C- or lower will not satisfy this requirement.

The Wyoming Teacher Education Program operates in a series of phases: Phase I, Phase II, Phase IIIa, and Phase IIIb. Continuation in the program in any content area is dependent upon the successful completion of prerequisites for each phase. Specific information about these requirements can be found on the program sheets for each content area that are located at *www.uwyo.edu/ted/majors-and-program-sheets*.

Elementary Education, BA



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Elementary Education Program Notes:

• A minimum 2.5 gpa is required in major content. All major content courses must be completed with a grade of C or higher. Grades of C- or lower will not satisfy this requirement.

* The prerequisite of a 2.50 cumulative UW gpa is waived for new, incoming freshmen who have declared education as their major.

** Requires MATH ACT \geq 21, MATH SAT \geq 600, Math Placement Exam \geq 2, or \geq C in MATH 0921. (University Standard)

*** Requires Math Placement Exam \geq 3 or equivalent courses. (University Standard)

******** Areas of Concentration or approved UW minor. Elementary education majors must select one (1) of four (4) approved areas of concentration and complete at least 18 credit hours within that area. The areas of concentration are:

Interdisciplinary Early Childhood (Birth to Eight)

Creative Arts

International Education Studies/American Cultural Diversity

Environmental Studies

Please see *www.uwyo.edu/elemed/undergraduate-programs/* for a description of each concentration and the approved courses from which electives may be selected. Please be aware that some courses may have prerequisites that are not included in this degree plan.

***** Requires Math Placement Exam \geq 3 or MATH 1000 and major in elementary education. (University Standard)

***** Speech/Acting Elective. Choose one (1) course from the following:

- COJO 1010 Public Speaking (3 hrs)
- COJO 1030 Interpersonal Communication (3 hrs)
- COJO 1040 Introduction to Human Communication (3 hrs)
- EDCI 4140 Storytelling (2 hrs)
- THEA 1100 Beginning Acting (3 hrs)