# EDUCATION -ELEMENTARY EDUCATION, BACHELOR OF SCIENCE

Candidates completing the elementary education program are eligible for initial teacher certification and endorsement to teach in K-6 classrooms. The program of study is divided into five areas: General Education, Professional Education Sequence, Related Content Courses, Elementary Professional requirements, and a concentration area. The concentrations enhance the knowledge, skills, and marketability of the prospective teacher.

### Contact

212 Roskens Hall 6001 Dodge Street Omaha, NE 68182-0163 402.554.3666

Website (http://www.unomaha.edu/college-of-education/teacher-education/undergraduate/elementary-education.php)

### Elementary Education, Bachelor of Science in Education Requirements

Natural Science - From two disciplines and at least one lab - 7 hrs Social Science - From two disciplines - 9 hrs Humanities and Fine Arts - From two disciplines - 9 hrs Global Diversity - 3 hrs US Diversity - 3 hrs <b>MAJOR REQUIREMENTS - 69 Hours Required</b> **Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)	Code	Title	Credits
Fundamental Academic Skills         ENGL 1150       ENGLISH COMPOSITION I         ENGL 1160       ENGLISH COMPOSITION II         Writing in the Discipline Course       CMST 1110         CMST 1110       PUBLIC SPEAKING FUNDS         or CMST 2120       ARGUMENTATION AND DEBATE         MATH 1120       INTRODUCTION TO MATHEMATICAL AND COMPUTATIONAL THINKING         or MATH 1100       DATA LITERACY AND VISUALIZATION         or MATH 1130       QUANTITATIVE LITERACY         or MATH 1140       QUANTITATIVE REASONING FOR HEALTHCARE PROFESSIONALS         or MATH 1300       COLLEGE ALGEBRA WITH SUPPORT         or STAT 1530       ELEMENTARY STATISTICS         Distribution Requirements         Natural Science - From two disciplines and at least one lab - 7 hrs         Social Science - From two disciplines - 9 hrs         Humanities and Fine Arts - From two disciplines - 9 hrs         Global Diversity - 3 hrs       US Diversity - 3 hrs         US Diversity - 3 hrs       US Diversity - 3 hrs         US Diversity - 3 hrs       Secience erequires pre-requisite(s)	<b>General Education</b>	Requirements - 46 Hours Required	
ENGL 1150       ENGLISH COMPOSITION I         ENGL 1160       ENGLISH COMPOSITION II         Writing in the Discipline Course       CMST 1110         PUBLIC SPEAKING FUNDS       or CMST 2120         or CMST 2120       ARGUMENTATION AND DEBATE         MATH 1120       INTRODUCTION TO MATHEMATICAL AND COMPUTATIONAL THINKING         or MATH 1100       DATA LITERACY AND VISUALIZATION         or MATH 1130       QUANTITATIVE LITERACY         or MATH 1140       QUANTITATIVE REASONING FOR HEALTHCARE PROFESSIONALS         or MATH 1300       COLLEGE ALGEBRA WITH SUPPORT         or STAT 1530       ELEMENTARY STATISTICS         Distribution Requirements         Natural Science - From two disciplines and at least one lab - 7 hrs         Social Science - From two disciplines - 9 hrs         Humanities and Fine Arts - From two disciplines - 9 hrs         Global Diversity - 3 hrs         US Diversity - 3 hrs         US Diversity - 3 hrs         MAJOR REQUIREMENTS - 69 Hours Required         **Course will satisfy UNO's General Education requirement         ^Course requires pre-requisite(s)	Minimum of "C-"requ	ired	
ENGL 1160       ENGLISH COMPOSITION II         Writing in the Discipline Course       CMST 1110         VUBLIC SPEAKING FUNDS       or CMST 2120         or CMST 2120       ARGUMENTATION AND DEBATE         MATH 1120       INTRODUCTION TO MATHEMATICAL AND COMPUTATIONAL THINKING         or MATH 1100       DATA LITERACY AND VISUALIZATION         or MATH 1130       QUANTITATIVE LITERACY         or MATH 1140       QUANTITATIVE REASONING FOR HEALTHCARE PROFESSIONALS         or MATH 1300       COLLEGE ALGEBRA WITH SUPPORT         or STAT 1500       ELEMENTARY STATISTICS         Distribution Requirements         Natural Science - From two disciplines and at least one lab - 7 hrs         Social Science - From two disciplines - 9 hrs         Global Diversity - 3 hrs         US Diversity - 3 hrs         US Diversity - 3 hrs         WAJOR REQUIREMENTS - 69 Hours Required         **Course will satisfy UNO's General Education requirement         ^Course requires pre-requisite(s)	Fundamental Acad	emic Skills	15
Writing in the Discipline Course         CMST 1110       PUBLIC SPEAKING FUNDS         or CMST 2120       ARGUMENTATION AND DEBATE         MATH 1120       INTRODUCTION TO MATHEMATICAL AND COMPUTATIONAL THINKING         or MATH 1100       DATA LITERACY AND VISUALIZATION         or MATH 1130       QUANTITATIVE LITERACY         or MATH 1140       QUANTITATIVE REASONING FOR HEALTHCARE PROFESSIONALS         or MATH 1300       COLLEGE ALGEBRA WITH SUPPORT         or STAT 1100       DATA LITERACY AND VISUALIZATION         or STAT 1530       ELEMENTARY STATISTICS         Distribution Requirements         Natural Science - From two disciplines and at least one lab - 7 hrs         Social Science - From two disciplines - 9 hrs         Global Diversity - 3 hrs       US Diversity - 3 hrs         US Diversity - 3 hrs       US Diversity - 3 hrs         MAJOR REQUIREMENTS - 69 Hours Required         **Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)	ENGL 1150	ENGLISH COMPOSITION I	
CMST 1110       PUBLIC SPEAKING FUNDS         or CMST 2120       ARGUMENTATION AND DEBATE         MATH 1120       INTRODUCTION TO MATHEMATICAL AND COMPUTATIONAL THINKING         or MATH 1100       DATA LITERACY AND VISUALIZATION         or MATH 1130       QUANTITATIVE LITERACY         or MATH 1140       QUANTITATIVE REASONING FOR HEALTHCARE PROFESSIONALS         or MATH 1300       COLLEGE ALGEBRA WITH SUPPORT         or STAT 1100       DATA LITERACY AND VISUALIZATION         or STAT 1530       ELEMENTARY STATISTICS         Distribution Requirements       Natural Science - From two disciplines and at least one lab - 7 hrs         Social Science - From two disciplines - 9 hrs       Humanities and Fine Arts - From two disciplines - 9 hrs         Global Diversity - 3 hrs       US Diversity - 3 hrs         US Diversity - 3 hrs       US Diversity - 3 hrs         Voruse will satisfy UNO's General Education requirement	ENGL 1160	ENGLISH COMPOSITION II	
or CMST 2120       ARGUMENTATION AND DEBATE         MATH 1120       INTRODUCTION TO MATHEMATICAL AND COMPUTATIONAL THINKING         or MATH 1100       DATA LITERACY AND VISUALIZATION         or MATH 1130       QUANTITATIVE LITERACY         or MATH 1140       QUANTITATIVE REASONING FOR HEALTHCARE PROFESSIONALS         or MATH 1300       COLLEGE ALGEBRA WITH SUPPORT         or STAT 1100       DATA LITERACY AND VISUALIZATION         or STAT 1530       ELEMENTARY STATISTICS         Distribution Requirements       Natural Science - From two disciplines and at least one lab - 7 hrs         Social Science - From two disciplines - 9 hrs       Humanities and Fine Arts - From two disciplines - 9 hrs         Global Diversity - 3 hrs       US Diversity - 3 hrs         US Diversity - 3 hrs       US Diversity UNO's General Education requirement         "Course will satisfy UNO's General Education requirement"	Writing in the Disc	ipline Course	
MATH 1120       INTRODUCTION TO MATHEMATICAL AND COMPUTATIONAL THINKING         or MATH 1100       DATA LITERACY AND VISUALIZATION         or MATH 1130       QUANTITATIVE LITERACY         or MATH 1140       QUANTITATIVE REASONING FOR HEALTHCARE PROFESSIONALS         or MATH 1300       COLLEGE ALGEBRA WITH SUPPORT         or STAT 1100       DATA LITERACY AND VISUALIZATION         or STAT 1530       ELEMENTARY STATISTICS         Distribution Requirements       Natural Science - From two disciplines and at least one lab - 7 hrs         Social Science - From two disciplines - 9 hrs       Humanities and Fine Arts - From two disciplines - 9 hrs         Global Diversity - 3 hrs       US Diversity - 3 hrs         US Diversity - 3 hrs       US Diversity - 3 hrs         MAJOR REQUIREMENTS - 69 Hours Required         **Course will satisfy UNO's General Education requirement 'Course requires pre-requisite(s)	CMST 1110	PUBLIC SPEAKING FUNDS	
AND COMPUTATIONAL THINKING AND COMPUTATIONAL THINKING or MATH 1100 DATA LITERACY AND VISUALIZATION or MATH 1130 QUANTITATIVE LITERACY or MATH 1140 QUANTITATIVE REASONING FOR HEALTHCARE PROFESSIONALS or MATH 1300 COLLEGE ALGEBRA WITH SUPPORT or STAT 1100 DATA LITERACY AND VISUALIZATION or STAT 1530 ELEMENTARY STATISTICS Distribution Requirements Natural Science - From two disciplines and at least one lab - 7 hrs Social Science - From two disciplines - 9 hrs Humanities and Fine Arts - From two disciplines - 9 hrs Global Diversity - 3 hrs US Diversity - 3 hrs US Diversity - 3 hrs US Diversity - 3 hrs Course will satisfy UNO's General Education requirement **Course will satisfy UNO's General Education requirement **Course requires pre-requisite(s)	or CMST 2120	ARGUMENTATION AND DEBATE	
or MATH 1130 QUANTITATIVE LITERACY or MATH 1140 QUANTITATIVE REASONING FOR HEALTHCARE PROFESSIONALS or MATH 1300 COLLEGE ALGEBRA WITH SUPPORT or STAT 1100 DATA LITERACY AND VISUALIZATION or STAT 1530 ELEMENTARY STATISTICS Distribution Requirements Natural Science - From two disciplines and at least one lab - 7 hrs Social Science - From two disciplines - 9 hrs Humanities and Fine Arts - From two disciplines - 9 hrs Global Diversity - 3 hrs US Diversity - 3 hrs US Diversity - 3 hrs WAJOR REQUIREMENTS - 69 Hours Required **Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)	MATH 1120		
or MATH 1140 QUANTITATIVE REASONING FOR HEALTHCARE PROFESSIONALS or MATH 1300 COLLEGE ALGEBRA WITH SUPPORT or STAT 1100 DATA LITERACY AND VISUALIZATION or STAT 1530 ELEMENTARY STATISTICS Distribution Requirements Natural Science - From two disciplines and at least one lab - 7 hrs Social Science - From two disciplines - 9 hrs Humanities and Fine Arts - From two disciplines - 9 hrs Global Diversity - 3 hrs US Diversity - 3 hrs US Diversity - 3 hrs MAJOR REQUIREMENTS - 69 Hours Required **Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)	or MATH 1100	DATA LITERACY AND VISUALIZATION	
PROFESSIONALS         or MATH 1300       COLLEGE ALGEBRA WITH SUPPORT         or STAT 1100       DATA LITERACY AND VISUALIZATION         or STAT 1530       ELEMENTARY STATISTICS         Distribution Requirements         Natural Science - From two disciplines and at least one lab - 7 hrs         Social Science - From two disciplines - 9 hrs         Humanities and Fine Arts - From two disciplines - 9 hrs         Global Diversity - 3 hrs         US Diversity - 3 hrs         US Diversity - 3 hrs         US Diversity - 3 hrs         Course will satisfy UNO's General Education requirement         *Course requires pre-requisite(s)	or MATH 1130	QUANTITATIVE LITERACY	
or STAT 1100 DATA LITERACY AND VISUALIZATION or STAT 1530 ELEMENTARY STATISTICS Distribution Requirements Natural Science - From two disciplines and at least one lab - 7 hrs Social Science - From two disciplines - 9 hrs Humanities and Fine Arts - From two disciplines - 9 hrs Global Diversity - 3 hrs US Diversity - 3 hrs US Diversity - 3 hrs Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)	or MATH 1140		RΕ
or STAT 1530 ELEMENTARY STATISTICS Distribution Requirements Natural Science - From two disciplines and at least one lab - 7 hrs Social Science - From two disciplines - 9 hrs Humanities and Fine Arts - From two disciplines - 9 hrs Global Diversity - 3 hrs US Diversity - 3 hrs WAJOR REQUIREMENTS - 69 Hours Required **Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)	or MATH 1300	COLLEGE ALGEBRA WITH SUPPORT	
Distribution Requirements Natural Science - From two disciplines and at least one lab - 7 hrs Social Science - From two disciplines - 9 hrs Humanities and Fine Arts - From two disciplines - 9 hrs Global Diversity - 3 hrs US Diversity - 3 hrs US Diversity - 3 hrs MAJOR REQUIREMENTS - 69 Hours Required **Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)	or STAT 1100	DATA LITERACY AND VISUALIZATION	
Natural Science - From two disciplines and at least one lab - 7 hrs Social Science - From two disciplines - 9 hrs Humanities and Fine Arts - From two disciplines - 9 hrs Global Diversity - 3 hrs US Diversity - 3 hrs <b>MAJOR REQUIREMENTS - 69 Hours Required</b> **Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)	or STAT 1530	ELEMENTARY STATISTICS	
7 hrs Social Science - From two disciplines - 9 hrs Humanities and Fine Arts - From two disciplines - 9 hrs Global Diversity - 3 hrs US Diversity - 3 hrs <b>MAJOR REQUIREMENTS - 69 Hours Required</b> **Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)	Distribution Requirements		31
Humanities and Fine Arts - From two disciplines - 9 hrs Global Diversity - 3 hrs US Diversity - 3 hrs <b>MAJOR REQUIREMENTS - 69 Hours Required</b> **Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)		rom two disciplines and at least one lab -	
Global Diversity - 3 hrs US Diversity - 3 hrs <b>MAJOR REQUIREMENTS - 69 Hours Required</b> **Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)	Social Science - Fre	om two disciplines - 9 hrs	
US Diversity - 3 hrs <b>MAJOR REQUIREMENTS - 69 Hours Required</b> **Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)	Humanities and Fi	ne Arts - From two disciplines - 9 hrs	
MAJOR REQUIREMENTS - 69 Hours Required **Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)	Global Diversity - 3	3 hrs	
**Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s)	US Diversity - 3 hrs	5	
^Course requires pre-requisite(s)	MAJOR REQUIREM	ENTS - 69 Hours Required	
	**Course will satisfy l	JNO's General Education requirement	
All of the following: 69-	^Course requires pre-	requisite(s)	
	69-70		

MATH 1120	INTRODUCTION TO MATHEMATICAL AND COMPUTATIONAL THINKING (^ if	
	not taken in Gen ed)	
or MATH 1300	COLLEGE ALGEBRA WITH SUPPORT	
MTCH 2000	MATHEMATICS FOR ELEMENTARY TEACHERS I (^)	
MTCH 2010	MATHEMATICS FOR ELEMENTARY TEACHERS II (^)	
TED 2100	EDUCATIONAL FOUNDATIONS (** ^)	
TED 2200	HUMAN RELATIONS FOR BIAS-FREE CLASSROOMS (** ^)	
TED 2300	HUMAN GROWTH AND LEARNING (^)	
TED 2400	PLANNING FOR EFFECTIVE TEACHING (^)	
SPED 3800	DIFFERENTIATION AND INCLUSIVE PRACTICES (^)	
TED 2360	CHILDREN'S LITERATURE (^)	
HEKI 2400	HEALTH ED. & PHYSICAL ED. FOR THE ELEMENTARY SCHOOL TEACHER (^)	
TED 3350	TEACHING AND ASSESSING READING IN ELEMENTARY SCHOOLS (^)	
TED 4330	TEACHING OF MATHEMATICS: ELEMENTARY (^)	
TED 4340	TEACHING OF SCIENCE: ELEMENTARY (^)	
TED 4310	ASSESSMENT AND CLASSROOM MANAGEMENT FOR THE ELEMENTARY TEACHER (^)	
TED 4320	TEACHING OF SOCIAL STUDIES: ELEMENTARY (^)	
TED 4350	TEACHING OF READING AND LANGUAGE ARTS (^)	
TED 4600	CLINICAL PRACTICE AND SEMINAR: ELEMENTARY OR SECONDARY LEVEL (^)	
Concentration required: choose one		
English as a Second Language		
Inclusvie Practices		
ELECTIVES		

Elective hours as required to reach a total of 120 hours

# **Optional Endorsement**

A candidate in elementary education may elect to complete an additional endorsement program, instead of or in addition to a concentration.

Candidates must have satisfactorily completed all required coursework prior to clinical practice.

A minimum grade of "C" must be earned in all certification requirements, endorsements, and concentrations. All grades of incomplete and any grades below "C" in these specific requirements must be removed prior to clinical practice. Candidates are responsible for contacting their advisor regarding said grades.

For courses in this major/ endorsement that require a grade of C or higher, CR/ NC is not permissible.

Candidates must have a minimum cumulative GPA of 2.75 or higher in order to be eligible for clinical practice.

## Education, Elementary Education Bachelor of Science Concentrations

- English as a Second Language (http://catalog.unomaha.edu/ undergraduate/college-education/teacher-education-department/ education-elementary-bs/english-second-lang-conc/)
- Child, Youth, and Community Science (http://catalog.unomaha.edu/ undergraduate/college-education/teacher-education-department/ education-elementary-bs/family-community-conc/) (non-certification education option) (http://catalog.unomaha.edu/undergraduate/collegeeducation/teacher-education-department/education-elementary-bs/ family-community-conc/)
- Inclusive Practices Concentration (http://catalog.unomaha.edu/ undergraduate/college-education/teacher-education-department/ education-elementary-bs/inclusive-practices-conc/)

Candidates must have satisfactorily completed all required coursework prior to clinical practice.

A minimum grade of "C" must be earned in all certification requirements, endorsements, and concentrations. All grades of incomplete and any grades below "C" in these specific requirements must be removed prior to clinical practice. Candidates are responsible for contacting their advisor regarding said grades.

For courses in this major/ endorsement that require a grade of C or higher, CR/ NC is not permissible.

Candidates must have a minimum cumulative GPA of 2.75 or higher in order to be eligible for clinical practice.

### Education, Elementary Education Bachelor of Science Endorsements

- Early Childhood (http://catalog.unomaha.edu/undergraduate/collegeeducation/teacher-education-department/education-elementary-bs/ early-childhood-endor/)
- English as a Second Language (http://catalog.unomaha.edu/ undergraduate/college-education/teacher-education-department/ education-elementary-bs/english-second-lang-endor/)
- Special Education (http://catalog.unomaha.edu/undergraduate/collegeeducation/teacher-education-department/education-elementary-bs/ sped-endor/)

Candidates must have satisfactorily completed all required coursework prior to clinical practice.

A minimum grade of "C" must be earned in all certification requirements, endorsements, and concentrations. All grades of incomplete and any grades below "C" in these specific requirements must be removed prior to clinical practice. Candidates are responsible for contacting their advisor regarding said grades.

For courses in this major/ endorsement that require a grade of C or higher, CR/ NC is not permissible.

Candidates must have a minimum cumulative GPA of 2.75 or higher in order to be eligible for clinical practice.