

# 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

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

## Requirements

### Courses Required for Major (Core Curriculum)

Code	Title	Credits
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#### Related Content Courses

Candidates must complete coursework in the following related content courses:

MTCH 2000	MATHEMATICS FOR ELEMENTARY SCHOOL TEACHERS I	3
MTCH 2010	MATHEMATICS FOR ELEMENTARY TEACHERS II	3

#### Professional Education Sequence

TED 2100	EDUCATIONAL FOUNDATIONS	3
TED 2200	HUMAN RELATIONS FOR BIAS-FREE CLASSROOMS	3
TED 2300	HUMAN GROWTH AND LEARNING	3
TED 2400	PLANNING FOR EFFECTIVE TEACHING	6

#### Elementary Professional Requirements

Candidate for a degree or teaching endorsement must complete the following Elementary Professional requirements:

SPED 3800	DIFFERENTIATION AND INCLUSIVE PRACTICES	3
HPER 2400	HEALTH ED. & PHYSICAL ED. FOR THE ELEMENTARY SCHOOL TEACHER	3
TED 2360	CHILDREN'S LITERATURE	3
TED 3350	TEACHING AND ASSESSING READING IN ELEMENTARY SCHOOLS	6
TED 4310	ASSESSMENT AND CLASSROOM MANAGEMENT FOR THE ELEMENTARY TEACHER	3
TED 4320	TEACHING OF SOCIAL STUDIES: ELEMENTARY	3
TED 4330	TEACHING OF MATHEMATICS: ELEMENTARY	3
TED 4340	TEACHING OF SCIENCE: ELEMENTARY	3
TED 4350	TEACHING OF READING AND LANGUAGE ARTS	6

TED 4600	CLINICAL PRACTICE AND SEMINAR: ELEMENTARY OR SECONDARY LEVEL	12
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#### Concentration Area

Select a concentration area	12-17
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#### Optional Endorsement

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

#### English as a Second Language Concentration

Code	Title	Credits
TED 2050	INTRODUCTION TO TEACHING ENGLISH AS A SECOND LANGUAGE	3
TED 2060	EQUITY, LANGUAGE, AND CULTURAL LITERACY	3
TED 3050	FOUNDATIONS OF ENGLISH AS A SECOND LANGUAGE (ESL)	3
TED 4120	READING & WRITING IN ELEMENTARY CONTENT AREAS	3
Total Credits		12

#### Family and Community (non-certification education option)

Code	Title	Credits
<b>Introduction to Professional Education Core (2.5 cumulative GPA required)</b>		45

TED 2100	EDUCATIONAL FOUNDATIONS	
TED 2200	HUMAN RELATIONS FOR BIAS-FREE CLASSROOMS	
TED 2300 or PSYC 3520	HUMAN GROWTH AND LEARNING CHILD PSYCHOLOGY	
TED 2500	DIGITAL CITIZENSHIP	
TED 2050	INTRODUCTION TO TEACHING ENGLISH AS A SECOND LANGUAGE	
TED 2060	EQUITY, LANGUAGE, AND CULTURAL LITERACY	
TED 2360	CHILDREN'S LITERATURE	
TED 2250	INTRODUCTION TO EARLY CHILDHOOD EDUCATION	
TED 2310	FAMILY-CENTERED PARTNERSHIPS	
TED 2350	PLAY IN EARLY CHILDHOOD INCLUSIVE EDUCATION	
SPED 1500	INTRODUCTION TO SPECIAL EDUCATION	
SPED 4010	MENTAL HEALTH IN SCHOOLS: RISK FACTORS AND INTERVENTIONS	
SPED 4800	SOCIAL AND EMOTIONAL DEVELOPMENT OF CHILDREN AND YOUTH	

Capstone course with internship 4000 level

#### Family and Community Concentration

Select five from the following:		15
HPER 2400	HEALTH ED. & PHYSICAL ED. FOR THE ELEMENTARY SCHOOL TEACHER	
HED 3310	GENERAL SAFETY EDUCATION	
HPER 3090	APPLIED NUTRITION	
HED 4650	GLOBAL HEALTH	
ACCT 2000	ACCOUNTING BASICS FOR NON-BUSINESS MAJORS	
CMST 2010	INTERPERSONAL COMMUNICATION	

or CMST 2410	SMALL GROUP COMMUNICATION AND LEADERSHIP	
CMST 4150	CORPORATE TRAINING AND DEVELOPMENT	
CMST 4160	COMMUNICATION FOR INSTRUCTIONAL SETTINGS	
SOWK 1500	SOCIAL WORK AND CIVIC ENGAGEMENT	
PA 3500	NONPROFIT ORGANIZATIONS AND MANAGEMENT	
Total Credits		60

**Inclusive Practices Concentration**

Code	Title	Credits
SPED 4640	METHODS AND MATERIALS IN SPECIAL EDUCATION	3
SPED 4810	BEHAVIOR INTERVENTIONS AND SUPPORTS	3
SPED 3020	DATA COLLECTION TECHNIQUE: ROLE IN TEACHING LEARNING PROCESS	3
SPED 4000	PRACTICUM IN SPECIAL EDUCATION	3
Total Credits		12

**Inclusive Practices Concentration (Option B)**

Code	Title	Credits
SPED 4230	LANGUAGE DEVELOPMENT AND DISORDERS FOR TEACHERS	3
SPED 4710	INTERACTIONS AND COLLABORATION	3
SPED 4800	SOCIAL AND EMOTIONAL DEVELOPMENT OF CHILDREN AND YOUTH	3
SPED 4810	BEHAVIOR INTERVENTIONS AND SUPPORTS	3
Total Credits		12

**School Librarian Concentration**

Code	Title	Credits
TED 2160	INTRODUCTION TO LIBRARY SERVICES	3
TED 2060	EQUITY, LANGUAGE, AND CULTURAL LITERACY	3
TED 4590	TEACHING AND LEARNING IN DIGITAL ENVIRONMENTS	3
TED 4660	YOUNG ADULT LITERATURE	3
Total Credits		12

**STEM Concentration**

Code	Title	Credits
BIOL 1020	PRINCIPLES OF BIOLOGY	4
Select one of the following sets of lab courses:		4-5
CHEM 1140 & CHEM 1144	FUNDAMENTALS OF COLLEGE CHEMISTRY and FUNDAMENTALS OF COLLEGE CHEMISTRY LABORATORY	
CHEM 1010 & CHEM 1014	CHEMISTRY IN THE ENVIRONMENT AND SOCIETY and CHEMISTRY IN THE ENVIRONMENT AND SOCIETY LABORATORY	
Select one of the following sets of lab courses:		4
TED 2800	SCIENCE METHODS AND DESIGN	

PHYS 1030 & PHYS 1034	PHYSICS OF EVERYDAY LIFE and PHYSICS OF EVERYDAY LIFE LABORATORY	
PHYS 1350 & PHYS 1354	PRINCIPLES OF ASTRONOMY and INTRODUCTORY ASTRONOMY LAB	
Select one of the following:		3
GEOL 1010	ENVIRONMENTAL GEOLOGY	
GEOL 1100	EARTH SYSTEM SCIENCE	
TED 1100	INQUIRY-BASED THINKING IN STEM	
Total Credits		15-16

**Early Childhood**

Code	Title	Credits
TED 2250	INTRODUCTION TO EARLY CHILDHOOD EDUCATION	3
TED 2310	FAMILY-CENTERED PARTNERSHIPS	3
TED 4250	GUIDANCE OF YOUNG CHILDREN	3
TED 4260	LANGUAGE AND LITERACY IN EARLY CHILDHOOD EDUCATION	3
TED 4280	THE CREATIVE ARTS IN EARLY CHILDHOOD EDUCATION	3
TED 4290	INQUIRY IN EARLY CHILDHOOD SCIENCE AND MATHEMATICS EDUCATION	3
TED 4220	FINAL PRACTICUM IN EARLY CHILDHOOD EDUCATION	3
Total Credits		21

**Deaf/Hard of Hearing**

Code	Title	Credits
SPED 1500	INTRODUCTION TO SPECIAL EDUCATION	3
SPED 1110	AMERICAN SIGN LANGUAGE I	3
SPED 1114	AMERICAN SIGN LANGUAGE I LAB	1
SPED 1120	AMERICAN SIGN LANGUAGE II	3
SPED 1124	AMERICAN SIGN LANGUAGE II LAB	1
SPED 2110	AMERICAN SIGN LANGUAGE III	3
SPED 2114	AMERICAN SIGN LANGUAGE III LAB	1
SPED 2120	AMERICAN SIGN LANGUAGE IV	3
SPED 2124	AMERICAN SIGN LANGUAGE IV LAB	1
SPED 2200	HISTORY, PSYCHOLOGY AND SOCIOLOGY OF DEAFNESS	3
SPED 3110	AMERICAN SIGN LANGUAGE V	3
SPED 3114	AMERICAN SIGN LANGUAGE V LAB	1
SPED 4150	LITERACY ASSESSMENT AND INTERVENTIONS FOR STUDENTS WITH DISABILITIES	3
SPED 4240	TEACHING/INTERPRETING LANGUAGE TO DEAF/HARD OF HEARING	5
SPED 4330	AURAL REHABILITATION	3
SPED 4350	TEACHING CONTENT SUBJECTS TO DEAF/HARD OF HEARING	4
SPED 4370	BASIC AUDIOLOGY	3
SPED 4710	INTERACTIONS AND COLLABORATION	3
SPED 4720	CLINICAL PRACTICE IN SPECIAL EDUCATION <sup>1</sup>	12
SPED 4810	BEHAVIOR INTERVENTIONS AND SUPPORTS	3
Total Credits		62

**English as a Second Language**

Code	Title	Credits
TED 2050	INTRODUCTION TO TEACHING ENGLISH AS A SECOND LANGUAGE	3
TED 2060	EQUITY, LANGUAGE, AND CULTURAL LITERACY	3
TED 3050	FOUNDATIONS OF ENGLISH AS A SECOND LANGUAGE (ESL)	3
TED 4120	READING & WRITING IN ELEMENTARY CONTENT AREAS	3
TED 4000	SPECIAL METHODS IN THE CONTENT AREA	3
Total Credits		15

**School Librarian**

Code	Title	Credits
TED 2160	INTRODUCTION TO LIBRARY SERVICES	3
TED 2360	CHILDREN'S LITERATURE	3
TED 4000	SPECIAL METHODS IN THE CONTENT AREA	3
TED 2500	DIGITAL CITIZENSHIP	3
TED 2060	EQUITY, LANGUAGE, AND CULTURAL LITERACY	3
TED 4590	TEACHING AND LEARNING IN DIGITAL ENVIRONMENTS	3
TED 4660	YOUNG ADULT LITERATURE	3
TED 4710	RESEARCH AND INQUIRY	3
TED 4740	ORGANIZATION OF INFORMATION	3
TED 4760	MANAGING COLLECTIONS IN LIBRARIES AND INFORMATION AGENCIES	3
TED 4800	LEADERSHIP AND MANAGEMENT IN LIBRARIES	3
TED 4600	CLINICAL PRACTICE AND SEMINAR: ELEMENTARY OR SECONDARY LEVEL	12
Total Credits		45

**Special Education**

Code	Title	Credits
SPED 1500	INTRODUCTION TO SPECIAL EDUCATION	3
SPED 3020	DATA COLLECTION TECHNIQUE: ROLE IN TEACHING LEARNING PROCESS	3
SPED 4000	PRACTICUM IN SPECIAL EDUCATION	3
SPED/COUN 4010	MENTAL HEALTH IN SCHOOLS: RISK FACTORS AND INTERVENTIONS	3
SPED 4150	LITERACY ASSESSMENT AND INTERVENTIONS FOR STUDENTS WITH DISABILITIES	3
SPED 4230	LANGUAGE DEVELOPMENT AND DISORDERS FOR TEACHERS	3
SPED 4640	METHODS AND MATERIALS IN SPECIAL EDUCATION	3
SPED 4700	CLINICAL PRACTICE IN SPECIAL EDUCATION	6
SPED 4710	INTERACTIONS AND COLLABORATION	3
SPED 4800	SOCIAL AND EMOTIONAL DEVELOPMENT OF CHILDREN AND YOUTH	3

SPED 4810	BEHAVIOR INTERVENTIONS AND SUPPORTS	3
Total Credits		36

<sup>1</sup> SPED 4720 Competency in sign language is required for student teaching.

<sup>2</sup> SPED 4650 for 7-12 only.