

# EDUCATION - SECONDARY EDUCATION, BACHELOR OF SCIENCE

The program in secondary education is designed to prepare candidates to meet Nebraska requirements for a related (5-9, 6-12 or 7-12) level teaching certificate or a PK-12 teaching certificate. The coursework for a Secondary Education Endorsement is divided into four areas: General Education, Endorsement Content, Professional Education Sequence, and Secondary Professional requirements. Secondary candidates must select one of the approved endorsement areas.

## Secondary Education, Bachelor of Science in Education Requirements

Code	Title	Credits
<b>GENERAL EDUCATION REQUIREMENTS - 46 Hours Required</b>		
Minimum of "C-" required		
<b>Fundamental Academic Skills</b>		<b>15</b>
ENGL 1150	ENGLISH COMPOSITION I	
ENGL 1160	ENGLISH COMPOSITION II	
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	
<b>Distribution Requirements</b>		<b>31</b>
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 - 42 Hours Required</b>		
**Course will satisfy UNO's General Education requirement		
^Course requires pre-requisite(s)		
<b>All of the following:</b>		<b>42</b>
TED 2100	EDUCATIONAL FOUNDATIONS (** ^)	
TED 2200	HUMAN RELATIONS FOR BIAS-FREE CLASSROOMS (** ^)	
TED 2380	DEVELOPMENT AND LEARNING IN ADOLESCENCE (^)	
TED 2400	PLANNING FOR EFFECTIVE TEACHING (^)	
TED 3550	SECONDARY CLASSROOM MANAGEMENT (^)	

TED 3690	LITERACY AND LEARNING (^)
SPED 3800	DIFFERENTIATION AND INCLUSIVE PRACTICES (^)
TED 4000	SPECIAL METHODS IN THE CONTENT AREA (^)
TED 4000	SPECIAL METHODS IN THE CONTENT AREA (^)
TED 4600	CLINICAL PRACTICE AND SEMINAR: ELEMENTARY OR SECONDARY LEVEL (^)

### Endorsement required

### ELECTIVES

Elective hours as required to reach a total of 120 hours

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.

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

## Education, Secondary Education Bachelor of Science Concentrations

- Inclusive Practices (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/education-secondary-bs/inclusive-pract-conc/>)
- Middle Level 5-9 (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/education-secondary-bs/middle-level-5-9-conc/>)

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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.

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

## Endorsements Offered

Candidates seeking 5-9, 6-12, 7-12 or PK-12 certification must complete one of the endorsements below.

- Biology (7-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/biology-7-12-endorsement/>)
- Business, Marketing, Information Technology (BMIT) (6-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/basic-business-6-12-endorsement/>)
- Chemistry (7-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/chemistry-7-12-endorsement/>)

- Secondary English (7-12) with ESL Supplemental Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/secondary-english-7-12-esl-supplemental-endorsement/>)
- Secondary English (7-12) with Additional Subject Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/secondary-english-7-12-additional-subject-endorsement/>)
- World Language - French (7-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/world-language-french-7-12-endorsement/>)
- World Language - German (7-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/world-language-german-7-12-endorsement/>)
- Language Arts/English (7-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/language-arts-english-7-12-endorsement/>)
- Mathematics (6-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/mathematics-6-12-endorsement/>)
- Middle Level (5-9) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/middle-grades-5-9-endorsement/>)
- Music (PK-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/music-p-12-endorsement/>)
- Physics (7-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/physics-7-12-endorsement/>)
- Physical Education (PK-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/physical-education-p-6-7-12-endorsement/>)
- Physical Education (7-12) and Health (7-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/physical-education-health-7-12-endorsement/>)
- Science (7-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/science-7-12-endorsement/>)
- Social Science (7-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/social-science-7-12-endorsement/>)
- World Language - Spanish (7-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/world-language-spanish-7-12-endorsement/>)

initial teaching certificate. The following supplemental endorsements are available.

- Coaching (7-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/coaching-7-12-endorsement/>)
- English as a Second Language (7-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/english-second-language-7-12-endorsement/>)
- Information Technology (PK-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/information-technology-pk-12-endorsement/>)

## Dual Endorsement Programs Offered

Candidates may elect to complete a second endorsement as part of their secondary education program. These dual endorsements require two semesters of clinical practice (student teaching) and result in two teaching endorsements on the Nebraska teaching certificate. The following dual endorsements are available.

- Special Education (7-12) Endorsement (<http://catalog.unomaha.edu/undergraduate/college-education/teacher-education-department/special-education-7-12-endorsement/>)

## Supplemental Endorsements Offered

Supplemental endorsements are content areas which can be added to a Nebraska teaching certificate in the presence of other earned endorsements. A supplemental endorsement cannot stand alone on an