

MATHEMATICS EDUCATION (MSEC) w/ MATHEMATICS

Graduate Certificate in Teaching Secondary Content

with option to earn an M.A. in Education, Curriculum & Instruction

Wyoming Teacher Education Program

Effective: Fall 2009
Updated: Fall 2017

Name: _____
W# _____ Matric. Date _____

Evaluated by: _____
Date: _____

Previous Academic Work

Degree(s): B.A. B.S. M.A. M.S. Other _____

Institution(s): _____

Subject(s): _____

Date(s) Earned: _____

GPA (*minimum req. graduating GPA is 2.75*): _____

PROFESSIONAL EDUCATION REQUIREMENTS:
All Professional Ed courses must be completed with a grade of C or better. Please note that grades of C- or lower will not satisfy this requirement.

Education course work completed more than 10 years ago from any institution will not be accepted toward this program.

All Professional Education & Major Content Courses must be completed with grade C or better. Please note that grades of C- or lower will not satisfy this requirement.

Minimum 2.50 content GPA required.

Minimum 2.75 UW Total Institution GPA must be maintained throughout the entire teacher certification program.

All content course work must be completed prior to spring semester.

Admission to the Graduate Certificate in Teaching Secondary Content with an option to earn a Master of Arts in Curriculum and Instruction is by application. Admission is not guaranteed.

Phase Prerequisites

_____ Sem/Yr. _____

_____ Sem/Yr. _____

- 2.75 minimum UW Total Institution GPA
- Current Wyoming Substitute Teaching Permit
- 2.5 minimum major content GPA (*see page 2*)

Date Accepted _____

Summer Semester

_____ Sem/Yr. _____

_____ Sem/Yr. _____

_____ Sem/Yr. _____

Fall Semester

_____ Sem/Yr. _____

_____ Sem/Yr. _____

_____ Sem/Yr. _____

_____ Sem/Yr. _____

Spring Semester

_____ Sem/Yr. _____

_____ Sem/Yr. _____

Total graduate hours earned toward M.A. in C&I: 12

Student must apply through UW Admissions for the Graduate Certificate in Teaching Secondary Content, and be accepted prior to the first day of summer courses.

Secondary Education Code: CERT TSC
Elementary Education Code: CERT TES

The student's status will be as a Graduate Certificate student and graduate tuition will be charged for *all* course credits beginning with acceptance in the program.

Graduate Certificate in Teaching Secondary Content students who choose to pursue the Master of Arts in C&I must apply directly to the UW C&I graduate program. Application instructions and deadlines can be found on the UW C&I website.

Admission to graduate study is not guaranteed.

Master's candidates have six calendar years to complete their degrees from the beginning of the first course taken and listed on the Program of Study.

MATHEMATICS MAJOR CONTENT

Minimum 2.5 GPA required in major content. All major content courses must be completed with a grade of C or higher.
Please note that grades of C- or lower will not satisfy this requirement.

MATHEMATICS REQUIRED CORE

_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____

REQUIRED TRANSITION COURSES

_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____

REQUIRED DEPTH SEQUENCE: Choose 1 of the sequences (2 courses) below

Algebra Sequence:

_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____

Applied Sequence

_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____

Analysis Sequence

_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____

REQUIRED MSEC courses from BREADTH

_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____

Choose 1 course for BREADTH

_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____
_____	_____	Sem/Yr.	_____

STATISTICS

_____	_____	Sem/Yr.	_____
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STAT 2000: Statistics & the World (3)
STAT 2050: Fundamentals of Statistics (4)
STAT 2070: Intro. Stats for Social Sciences (4)
STAT 3050: Statistical Methods (3)

Praxis Subject Exam Option:

#5161 - Mathematics: Content Knowledge
Qualifying Score: 160

as of 12/2017

Petitions & Notes (USP, UW Exception Requests, College of Education Exception Requests)