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Mathematics Education Program

About UW-Milwaukee

UWM's 104-acre campus is located just blocks from the shoreline of Lake Michigan, in the economic and industrial center of Wisconsin. More than 25,000 students, 180 degree programs and a world-class faculty drive UWM's progress as a major public research university and engine of development for Southeastern Wisconsin and beyond. Underscoring all the advantages of a large urban institution, the university's Access to Success initiatives ensure that first-year and transfer students establish a network of friends and support, and achieve success through academic opportunities and personal connections with experienced students, faculty and resource centers campus wide.

The School of Education

The UW-Milwaukee School of Education prepares you for a career as a teacher, counselor or principal, or as an educator working in non-school settings such as child care centers, social service agencies, business, government and industry.

You will learn from distinguished faculty who are recognized internationally for their scholarship, leadership and research. We work closely with more than 200 area schools and agencies, giving you the opportunity to have hands-on field experience. You will also learn by interacting with over 2,000 classmates, with varied backgrounds and experience. At the heart of our program is an urban mission, preparing you to meet the unique social and economic challenges facing urban schools. With an education degree

from UWM's School of Education, you'll take your place among skilled and motivated professional educators who are sought after by schools and agencies in metropolitan Milwaukee and across the country.

The UWM School of Education is preparing tomorrow's educators with a commitment to diversity, equity and excellence. If you're ready to make a difference, we invite you to explore the many opportunities here at UWM's School of Education.

About the Mathematics Education Program

The Early Adolescence through Adolescence (EA-A) Program in Mathematics Education is available for students who plan to teach mathematics to children from age 10 to age 21, in 6th through 12th grade. Mathematics Program students gain real world experience in the classroom through student teaching at area schools. Students who satisfactorily complete the program requirements also meet the Wisconsin teacher certification requirements for teaching mathematics subject areas in those grades.

Students at this level of certification may add the following licenses while pursuing or after obtaining their Mathematics licensure as their initial certification:

- Bilingual
- English as a Second Language
- World Languages

Get CONNECTED

The program is a part of the array of programs offered in the Department of Curriculum and Instruction located in Enderis Hall.

2400 E. Hartford Avenue
 Milwaukee, WI 53201

Office of Student Services

Phone: 414-229-4721

Fax: 414-229-4705

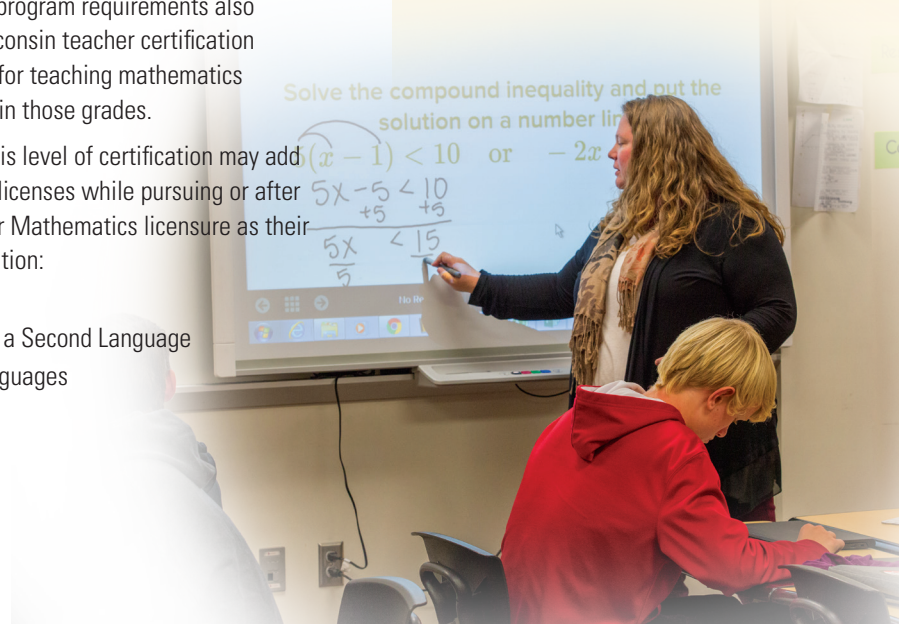
Email: soeoss@uwm.edu

Apply EARLY

Applying is easy. Applications and related information are available at:

apply.wisconsin.edu

Applications are accepted beginning Sept. 15 for the following fall semester.



Mathematics Education Program

Recommended Course Plan

FIRST YEAR

First Semester (Fall)

Math 115 (QLA)	4
English 102 (OWC-A)	3
Fine Art Elective (GERA)	3
History 151 or 152	3
Elective	3
Total Credits	16

Second Semester (Spring)

Math 231 (QLB)	4
Math 341	3
English 201 (OWC-B)	3
Communication 103	3
Elective	3
Total Credits	16

Summer Semester

Successfully pass Praxis CORE or equivalent.

SECOND YEAR

First Semester (Fall)

Math 232	4
Math 240	3
Currins 328	3
Bio Sci Elective (GERN)	3
Elective	2
Total Credits	15

Second Semester (Spring)

Math 233	4
Econ 103 or 104	3
Phys 214	1
Phys 209	4
Fine Art Elective	3
Total Credits	15

THIRD YEAR

First Semester (Fall)

Comp Sci 250	3
Math 451 or 453	3
Math 431	3
Literature Elective (GERH)	3
Total Credits	12

Second Semester (Spring)

Ind Eng 467	3
Pol Sci 104 or 105	3
Math 575	3
Ed Psy 330	3
ACT 31 Course	3
Total Credits	15

Summer Semester

Currins 510	2
Currins 332	3
Currins 545	3
Currins 629	3
Ed Psychology 541	1
Total Credits	12

Apply to the School of Education.

Successfully pass Praxis II.

FOURTH YEAR

First Semester (Fall)

Currins 510	1
Currins 516	3
Currins 532	3
Ed Psy 542	1
Exedu 536	1
Exedu 537	1
Fine Art Elective	3
Total Credits	13

Second Semester (Spring)

Currins 431	9
Currins 432	3
Ed Psy 543	1
Exeduc 538	1
Total Credits	14

Successfully complete the edTPA.

This document is intended as a guideline and not as a contract. It assumes the following:

- The decision to pursue the Science Education program was made during your first semester at UWM.
- You are not transferring from another University or another program within UWM.
- You have placed into Math 115.
- You have placed into English 102.
- You completed the foreign language requirement in high school.
- You maintain a cumulative GPA of 2.5 in all your classes and a 2.75 in all your language classes for admission.
- You maintain a cumulative GPA of 2.75 in all your classes for graduation.
- Classes are offered during the semester indicated and there are no conflicts between class offerings.
- You complete Anthro 213, English 276, Ethnic 203 or Hist 263 to meet your ACT 31 requirement.
- You meet with your academic advisor on a regular basis.