



Working Title: **Tenure Track Assistant Professor in Mathematics Education**

Official title: ASSISTANT PROFESSOR(C40NN)

Degree and area of specialization:

Earned doctoral degree in mathematics education (or a closely related area) expected by start date.

Minimum number of years and type of relevant work experience:

- An active record of scholarship and productivity commensurate with experience.
- Strong potential for seeking and attracting external funding.
- Evidence that studying students mathematical cognition (or a closely related area) is central to research or experience teaching in k-8 settings with diverse populations is desirable.
- Interest in early childhood or elementary education and whose research and teaching reflect commitments to educational equity in diverse communities (Preferred)

Position Summary:

The Department of Curriculum and Instruction at the University of Wisconsin-Madison is seeking a tenure track Assistant Professor in the area of Mathematics Education. We are seeking an individual whose research focuses on studying student's mathematical cognition. This could include, but is not limited to, research that focuses on student learning of mathematics/ student thinking in mathematics, understanding the process by which students develop mathematical concepts through their mathematical activity and how such learning can be fostered. A preference would be for a candidate who has interest in early childhood or elementary education and whose research and teaching reflect commitments to educational equity in diverse communities.

The University of Wisconsin-Madison is dedicated to a program of excellence and leadership in Mathematics Education. Research is integrated with teaching and curriculum development such that it plays a critical role in providing a focus for the development of innovative programs for undergraduate and graduate teacher education. We are seeking an individual who can contribute to maintaining the scope and quality of this program. The following website provides further information about the Mathematics Education area: https://education.soe.wisc.edu/research_topic/disciplinary-studies/#math

Principal duties:

- Teach graduate and undergraduate courses in mathematics education.
- Advise graduate and undergraduate students.
- Engage in an active program of research and scholarship.
- Provide leadership at the national, state, and university levels.
- Collaborate with other faculty to maintain a program of leadership and excellence in research and teaching.
- Provide service to the university, public, and profession.

The department of Curriculum and Instruction and the University of Wisconsin-Madison are committed to fostering faculty diversity. We encourage applications from potential candidates of all race, class gender, sexuality, ability and nationality, religious and other group identities; and we encourage applications from candidates who can demonstrate ability to foster an inclusive work environment and work with students from diverse backgrounds.

Additional Information:

The assured consideration deadline for receipt of applications is October 10, 2019 . Applications will be accepted until the position is filled. Applications should include the following uploaded documents: (1) letter of application that addresses both research and teaching (not to exceed 4 pages)and a current Curriculum Vitae combined into one pdf document; (2) Two samples of scholarly writing combined into one pdf document; and (3) for recent doctoral students, a sample of the doctoral dissertation and a PhD transcript .

A criminal background check will be conducted prior to hiring.



Employee class: Faculty
Department(s): EDUC/CURRIC & INSTR
Full time salary rate: Minimum \$80,000 ACADEMIC (9 months)
Depending on Qualifications
Appointment percent: 100%
Anticipated begin date: August 24, 2020
Number of positions: 1

Department Contact:

Hala Ghouseini
225 N Mills St
476-D Teacher Education
Madison, WI 53706-1707

Phone: 608-263-5141
Phone TTY: 608-263-2473
Fax: N/A
Email: ghouseini@wisc.edu

HOW TO APPLY:

Applications should be completed and submitted online at <http://jobs.wisc.edu/>

To ensure consideration, application must be received by: October 10, 2019

If you need to request an accommodation because of a disability you can find information about how to make a request at the following website: <http://www.oed.wisc.edu/478.htm>

NOTE: Unless confidentiality is requested in writing, information regarding the names of applicants must be released upon request. Finalists cannot be guaranteed confidentiality.

UW-Madison is an equal opportunity/affirmative action employer. We promote excellence through diversity and encourage all qualified individuals to apply.

For more information on the University of Wisconsin-Madison Office of Human Resources please see <http://www.ohr.wisc.edu/>

*For more information on the University of Wisconsin-Madison see our home page at <http://www.wisc.edu/>
For UW Madison Campus Safety Information see <http://www.students.wisc.edu/safety/>*