



Department of Learning and Instruction
Graduate School of Education

Assistant/Associate Professor of Mathematics Education and Assessment

Post #: 1200865

Position: The Graduate School of Education at the University at Buffalo (UB) invites applications for a position as either a tenure-track Assistant Professor or a tenured Associate Professor of Mathematics Education for the 2013-2014 academic year. An Association of American Universities (AAU) member, UB seeks talented faculty for a dynamic, collaborative mathematics education program that prepares educators for the challenges of the 21st century.

Required Qualifications

- Ph.D. or Ed.D. by starting date in a related field (e.g., Mathematics Education, Curriculum and Instruction)
- Relevant K-12 teaching experience
- Record of / potential for scholarship
- An established or emerging research agenda in the discipline
- Research and teaching interests in education assessment

Preferred Qualifications

- Quantitative and qualitative assessment skills to evaluate programs, curricula, classrooms or students
- Experience working with teachers (teacher education, professional development) or professional education organizations
- Record of / potential for obtaining external funding
- Teaching and curriculum experience at the middle grades (5-9)
- Experience advising students in post-secondary institutions
- Relevant university teaching experience

Responsibilities

- Maintain an active and productive research agenda
- Teach two courses per semester to Masters and PhD students. Example courses include: Rational Numbers and Proportional Reasoning, Enrichment Topics in Elementary and Middle School, Teaching and Learning of Algebra
- Advise Ed.M. and Ph.D. students in Graduate School of Education

The [University at Buffalo](#) (UB) is a flagship institution in the State University of New York (SUNY) system and a member of the Association of American Universities. For the last five years, UB was named one of the “Great Colleges to Work For” by the *Chronicle of Higher Education*.

The Buffalo-Niagara Falls region features four seasons of activities and events from arts, culture, and historical tourism to professional sports and environmental splendor. The City of Buffalo is consistently voted a top arts and culture destination. To learn more about the Buffalo-Niagara Falls area, visit http://www.buffalo.edu/about_ub/the-buffalo-niagara-region.html

Buffalo Region: The Buffalo-Niagara Falls region is teeming with four seasons of activities and events from arts, culture, and historical tourism to professional sports and environmental splendor. The City of Buffalo is consistently voted a top arts and culture destination. Moreover, Elmwood Village and Kenmore Village have been awarded top ten great neighborhoods by the American Planning Association. Ethnic and cultural diversity abound with the imprint of mass immigration of the nineteenth and twentieth century blending with twenty-first century's newest immigrants. Buffalo's proximity to numerous natural resources, such as Niagara Falls and the Finger Lakes, facilitate numerous opportunities for outdoor activities (e.g., hiking, fishing, snow skiing) year round. While we're known for our snow, we also have the most sunshine of any northeastern city.

To Apply: Submit the following application materials at this website

<https://www.ubjobs.buffalo.edu/applicants/Central?quickFind=55813>

- Letter of interest / Cover Letter
- 1-3 publications
- Vita
- Teaching evaluations (if available)
- Contact information (including e-mail addresses) for three references

Review of applications will begin December 10, 2012 and will continue until the position is filled. Please send inquiries to the search co-chairs: Profs. Ming Ming Chiu <mingchiu@buffalo.edu> and Deborah Moore-Russo <dam29@buffalo.edu>.

UB is an equal opportunity employer, and women and minorities are encouraged to apply.