Associate or Assistant Professor in Mathematics Education Joint Appointment Department of Mathematics Department of Teacher Education Ohio University

The College of Arts and Sciences and the Patton College of Education at Ohio University invite applications for an associate or assistant professor of mathematics education with a joint appointment spanning the Departments of Mathematics and Teacher Education. We seek an individual with credentials, experience, and a record of teaching, research, and service suitable for a tenured or tenure-track position in either college. The locus of tenure for the position will be in the Department of Teacher Education.

Both colleges support learner-centered teaching, research and scholarship, and service within and beyond the university. Both are committed to lifelong learning, to outreach for broader impacts, and to diversity among students and faculty. Faculty members are expected to conduct scholarship at a level commensurate with a research university, to embrace a clinical model of teacher education, and to be innovative with regard to instructional formats. The colleges and the university are committed to serving a diverse student population that includes international and nontraditional students and to providing service to the region through collaboration.

Responsibilities: Teaching responsibilities include undergraduate and graduate classes in the Department of Mathematics and the Department of Teacher Education and advising undergraduate and graduate students: in Mathematics, the focus is on undergraduate content courses for P–12 teacher candidates and methods courses for 7–12 teacher candidates; in Teacher Education, the focus is on teaching and advising doctoral and advanced master's students in mathematics education. Other position responsibilities include conducting original research; writing scholarly works for publication; pursuing external grant funding to support project and research activity; participating in school, college, and university service; and sharing responsibility for activities such as advising student professional organizations; participating in continuing accreditation activities (NCATE); working with regional mathematics education programs; and being actively involved in professional organizations. We seek a candidate who is committed to the region, the mission of the university, and the goals of both departments.

Minimum Qualifications:

- Doctorate in mathematics education or a related field
- Master's degree in mathematics, or the equivalent
- Strong record of scholarship in mathematics education
- Experience in teaching undergraduate courses in mathematics
- Disposed to working with faculty and students across program areas, departments, and campuses
- Record of service to the profession

Preferred Qualifications:

- Experience in teaching and advising doctoral students in mathematics education
- Teaching experience at the K–12 level
- Research interests that complement those of current faculty
- Record of national and international conference presentations
- Proficiency in teaching with technology
- Experience in program improvements and student recruitment

Application Details

Position will remain open until filled. For full consideration apply by March 16, 2012. Review of applications will begin March 7, 2012. Applications must be submitted online (https://www.ohiouniversityjobs.com/postings/2055). Include detailed cover letter, current vita, statement of research interests, evidence of effective teaching, three letters of recommendation, and contact information for 3–5 additional references. Review of applications will begin March 7, 2012, and the closing date for applications is March 16, 2012. The expected start date is August 2012.

Ohio University, Department of Mathematics, and Department of Teacher Education

Ohio University is doctoral-granting research university, categorized as a RU/H: Research University (high research activity) by the Carnegie Foundation for the Advancement of Teaching. Established in 1804, Ohio University is the oldest public institution of higher learning in the historic Northwest Territory and the first in the state of Ohio. A comprehensive, national university, it offers both distinctive, high quality undergraduate education and excellent, focused graduate education. Nestled in the foothills of the Appalachian Mountains, Athens's natural beauty provides a picturesque setting for a classic college town.

The Department of Mathematics has 21 tenure-line faculty members who serve more than 150 bachelor's, 20 master's, and 15 doctoral students. Departmental offerings that support education programs span early childhood, middle school, and adolescent-toyoung-adult licensure as well as courses for practicing teachers and for master's and doctoral students in mathematics education. The methods courses for adolescent-toyoung-adult licensure are taught in the Department of Mathematics.

The Department of Teacher Education includes 16 tenure-line faculty members who serve more than 1,400 bachelor's, 160 master's, and 40 doctoral students in a full range of licensure, endorsement, and advanced programs. The department engages with the Center for Professional Development School Partnerships, the Child Development Center, the Coalition of Rural and Appalachian Schools, and the Stevens Literacy Center. Mathematics education within the department cuts across early childhood, middle school, and adolescent to young adult licensure as well as advanced programs. The department boasts a thriving PhD program in mathematics education, with some 20 students actively enrolled in course work or engaged in dissertation research.

The two departments have a long history of collaboration and have jointly sponsored a great deal of project work. The Morton professor of mathematics education teaches in both departments. Faculty members from both departments are engaged in the work of the South East Ohio Center for Excellence in Mathematics and Science. Faculty members in both departments maintain productive and interactive programs of teaching, scholarship, and service.

Ohio University is an Affirmative Action/Equal Opportunity employer committed to excellence through diversity. Candidates from underrepresented minority groups, women, and persons with disabilities are particularly encouraged to apply.

For more information about Ohio University, please visit: <u>www.ohio.edu</u>.

To complete an application, please visit: https://www.ohiouniversityjobs.com/postings/2055

Interested candidates for this position who would like more information may contact Kellie Merriman </ transfer to the second se