

Job Title Assistant Professor of Mathematics or Mathematics Education

Purpose of Position

The Department of Mathematics & Statistics at Northern Kentucky University invites applications from excellent individuals for one tenure-track position in either mathematics or mathematics education at the assistant professor level to begin August 2018.

Primary Responsibilities

1. Teach 12 credits per semester during the academic year
2. Establish and maintain a successful research program
3. Fulfill service requirements
4. Other duties as assigned

In addition to the above responsibilities, candidates for an assistant professor of mathematics education would also help supervise student-teachers.

Qualifications

Mathematics:

- Ph.D. in Mathematics
- Demonstrated skills or commitment to undergraduate instruction
- Plans for scholarly activity that involve students
- Scholarly interests that could lead to relationships with local businesses, industries, or government agencies
- Demonstrated commitment and/or experience promoting and fostering a learning environment that is supportive of individuals from diverse backgrounds

Mathematics Education:

- Ph.D. in Mathematics Education, including 18+ hours in graduate-level mathematics courses
- Experience in outreach and/or professional development
- At least one year of (P-12) school experience
- Interests that could lead to building relationships with P-12 schools
- Demonstrated commitment and/or experience promoting and fostering a learning environment that is supportive of individuals from diverse backgrounds

Review of applications will begin November 27, 2017, and continue until the position is filled. To apply send a letter of application, a vitae, statement of teaching philosophy, statement of research interests, unofficial graduate transcripts, and three letters of recommendations (one which elaborates on teaching experience and quality) to Dr. Jackie Wroughton (Search Committee Chair) through application at <https://jobs.nku.edu>. Official transcripts and a criminal background screening will be required before hiring is finalized.

About the Department

The Department of Mathematics and Statistics, housed in the College of Arts and Sciences, has 19 tenured/tenure-track faculty members. Bachelor's degrees are offered in both mathematics and statistics. For information on the department, see <http://math.nku.edu>.

About the University

Located seven miles from downtown Cincinnati in an area offering an outstanding quality of life, NKU is a nationally recognized metropolitan university committed to active engagement with the Northern Kentucky/Greater Cincinnati region of nearly two million people. Our institution is built on core values that emphasize multidimensional excellence, learner-centered education, civic engagement, multiculturalism, innovation, collegiality, and collaboration across disciplines and professional fields.

Northern Kentucky University (NKU) seeks excellence by enriching its educational environment and culture through the diversity of its administration, faculty and staff, and by embracing inclusiveness, equity, and global awareness in all dimensions of its work. NKU is an Equal Opportunity/Equal Access/Affirmative Action institution. We encourage applications by members of diverse groups and by persons with a demonstrated commitment to issues of diversity and experience in achieving goals relative to inclusive excellence.