## Open-rank Lecturer-track Department of Mathematics Indiana University Bloomington

**Position:** The Department of Mathematics at Indiana University Bloomington invites applications for an open-rank, 10-month, Lecturer-track position beginning Fall 2025. The appointment will be as a Lecturer or a Senior Lecturer, depending on experience.

The initial appointment is for three years. There is a promotion track, through the rank of Senior Lecturer, followed by Teaching Professor. These positions are not eligible for tenure. The higher ranks are eligible for long-term contracts. Lecturer-track faculty receive an annual stipend for professional development. There are also opportunities to apply for paid summer teaching and curriculum development work.

**Lecturer-track responsibilities:** Primary responsibilities will include instruction and support for instruction. Most of the instruction will be in a diverse set of introductory courses including precalculus, finite mathematics, and calculus. Instructional support duties will include: a regular rotation of course coordination, curriculum development, and supporting the professional growth of graduate and undergraduate student academic appointees. The nominal teaching load is six courses per academic year. Lecturers receive course releases for coordination and other administrative service roles.

**Department culture:** The candidate hired to fill the position will join a dynamic team of faculty. This team has significant autonomy to reconceive our approach to introductory coursework and substantial support for curriculum revision. Instructors are supported through course coordination, and course coordinators support each other through the Math General Education Committee. Our faculty also benefit from department supported opportunities for camaraderie. There is daily departmental tea as well as seasonal departmental parties and picnics.

**Desired Qualifications:** A Ph.D. in the mathematical sciences or mathematics education, earned by the time of appointment, is strongly preferred. The minimum requirements are a Masters or MAT degree in mathematics and at least four years' experience as instructor of record of mathematics courses in a high school, college, or university setting. A commitment to excellence in teaching, student success, teamwork, and ongoing improvement is required.

We seek candidates with the courage and curiosity to pursue novel and innovative methods of thinking and teaching; a commitment to inclusive and student-centered, evidence-based pedagogy; and the administrative, organizational, and mentoring skills required to interact with and lead complex teams. We especially value experience working with students from historically marginalized groups.

**Application instructions:** Applicants should submit the following materials using the online service provided by the AMS at <a href="http://www.mathjobs.org">http://www.mathjobs.org</a> . If unable to do so, applicants may send application materials to the address below.

In these materials, the strongest applicants will specifically highlight their preparation for the responsibilities listed above and their teaching practices that demonstrate the qualifications described above.

- AMS cover sheet
- cover letter, including a summary of most relevant experience
- curriculum vita
- teaching statement, including a discussion of innovative and inclusive teaching practices
- Applicants who reach the second round of screening will be asked to submit a teaching portfolio.

Applicants should also arrange for three letters of recommendation addressing teaching experience. Please ask reference writers to submit their letters electronically through <a href="http://www.mathjobs.org">http://www.mathjobs.org</a>. If they are unable to do so, they may also send their letters to the following address:

Lecturer Search Committee
Department of Mathematics, Indiana University
Rawles Hall
831 East 3rd Street
Bloomington
IN 47405-7106

Applicants should also complete the IU application form at :

https://indiana.peopleadmin.com/hr/postings/25799; no additional documents are required to be uploaded to this link.

**Timeline:** Applications will be reviewed on a rolling basis starting on November 15<sup>th</sup>, 2024. The search will remain open until a suitable candidate is found.

**Contact:** Questions regarding applications may be addressed to Clay Collier, (812) 855-2200, <a href="mailto:claycolli@iu.edu">cldcolli@iu.edu</a>.

Commitment to diversity: The College of Arts and Sciences is committed to building and supporting a diverse, inclusive, and equitable community of students and scholars. We encourage applications from candidates who will contribute to furthering these goals. Indiana University is an equal employment and affirmative action employer and a provider of ADA services. All qualified applicants will receive consideration for employment based on individual qualifications. Indiana University prohibits discrimination based on age, ethnicity, color, race, religion, sex, sexual orientation, gender identity or expression, genetic information, marital status, national origin, disability status or protected veteran status. Indiana University is responsive to the needs of dual career couples.