

Hiring

Assistant/Associate Professor in Applied Mathematics

The Department of Mathematics and Statistics at Binghamton University invites applications for a tenure-track position at the rank of assistant or associate professor, beginning in Fall 2025. Priority will be given to candidates in broadly understood applied mathematics including numerical analysis, scientific computing, quantum computing, optimization, probability, machine learning, and the mathematical foundation of data science. The successful candidate must have a strong record of research and teaching. To be considered at the associate professor level, the candidate must have a proven record of external funding. Current research in the department includes algebra, analysis, combinatorics, geometry/topology, applied and computational mathematics, probability, and statistics. Applications from underrepresented groups and minorities are especially welcome.

Binghamton University is a highly ranked R1 public institution engaged in outstanding research and education. Opportunities for collaborative research are provided through research groups such as various Organized Research Centers and six Transdisciplinary Areas of Excellence (in Data Science, Health Sciences, Smart Energy, etc.)

The minimal degree qualification for this position is a doctoral degree (Ph.D. or the equivalent) in mathematical sciences or a closely related field. To start the application process:

(1) Submit a cover letter and CV through the Binghamton University Interview Exchange portal at <http://binghamton.interviewexchange.com/jobofferdetails.jsp?JOBID=183307>

and

(2) Submit the following material to mathjobs.org at <https://www.mathjobs.org/jobs/list/25926>: a cover letter, CV, research and teaching statements, at least three reference letters on research, and one reference letter on teaching.

Applications received before January 15, 2025, are guaranteed full consideration. The position will remain open until filled.

Binghamton University is an equal opportunity/affirmative action employer. Additional Information: Binghamton University is committed to providing access, equal opportunity, and reasonable accommodation for individuals with disabilities in employment, its services, programs, and activities. To request reasonable accommodation to participate in the job application or interview process, contact: Ada Robinson-Perez, ADA Coordinator email: arobins@binghamton.edu.

Assistant Professor in Statistics and Data Science

The Department of Mathematics and Statistics at Binghamton University invites applications for a tenure-track position in Statistics and Data Science at the rank of assistant professor, beginning in Fall 2025. The successful candidate must have a strong record of research and teaching and complement and/or strengthen our existing research group. Applications from underrepresented groups are especially welcome.

The search is open to all areas of statistics and data science. Applicants with backgrounds in statistical learning, network science, causal inference, Bayesian statistics, theoretical foundation of data science, mathematical statistics, and large-scale statistical computing are especially invited to apply. Current research in the statistics group includes semiparametric and nonparametric inference, statistical learning, high-dimensional inference, biostatistics, survival analysis, sequential analysis, design of experiments, and random matrix theory.

Binghamton University is a highly ranked R1 public institution engaged in outstanding research and education. Opportunities for collaborative research are provided through research groups including Organized Research Centers and six Transdisciplinary Areas of Excellence (among them, Data Science, which is a dynamic research group focused on fostering data-centered research, Health Sciences, and Smart Energy).

The minimal qualification for this position is a doctoral degree (Ph.D. or the equivalent) in statistics or a closely related field. To start the application process:

(1) Submit a cover letter and CV through the Binghamton University Interview Exchange portal at <http://binghamton.interviewexchange.com/jobofferdetails.jsp?JOBID=180870>,

and

(2) Submit the following material to mathjobs.org at <https://www.mathjobs.org/jobs/list/25143>: a cover letter, CV, research and teaching statements, at least three reference letters on research, and one reference letter on teaching.

Applications received by January 12, 2025, are guaranteed full consideration. The position will remain open until filled.

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