The School of Mathematical Sciences at Rochester Institute of Technology invites applications for one or more tenure-track positions in Statistics at the Assistant Professor level. Successful candidates for this position are expected to engage in original research and scholarly activities in Statistics, seek competitive external funding, teach undergraduate and graduate courses, advise, mentor and supervise undergraduate and graduate student research.

While candidates with expertise in any area of statistics are welcome to apply, we especially encourage applications from candidates with specialization in statistical learning, high dimensional statistical analysis, data science, and predictive analytics.

Required Minimum Qualifications
Have earned a PhD. in Statistics, or a closely related field

- Have a demonstrated potential for successful college teaching (may include TA experience)
- Have a demonstrated potential for scholarly research in methodological, computational or applied statistics
- Have a demonstrated potential for funded scholarship

Required Minimum Education Level: PhD

Please apply online at careers.rit.edu/faculty. Search: 3437BR. Please submit your cover letter addressing the listed qualifications; curriculum vitae; and upload the following materials:

- A description of research plans that also addresses efforts and/or plans to obtain external funding, potential to collaborate with SMS/RIT faculty, and commitment to mentoring undergraduate and graduate students in research
- A statement of teaching philosophy and any experience that also addresses commitment to undergraduate and graduate education.
- Up to three sample publications/preprints (maximum size per attachment is 5MB)
- Contribution to diversity statement

Applicants should arrange to have the three letters of recommendation to be sent electronically to tmwbkg@rit.edu.

Applicants are encouraged to apply as soon as possible. Completed applications that are received by December 1, 2017 will receive full consideration.

Required Application Documents

- Curriculum Vitae or Resume
- Cover Letter
- Research Statement
- Statement of Diversity Contribution
- Statement of Teaching Philosophy
- List of Publications
- Letters of Recommendation
Additional Details

The hiring process for this position may require a criminal background check and/or motor vehicle records check. Any verbal or written offer made is contingent on satisfactory results, as determined by Human Resources. RIT does not discriminate. RIT promotes and values diversity, pluralism and inclusion in the work place. RIT provides equal opportunity to all qualified individuals and does not discriminate on the basis of race, color, creed, age, marital status, sex, gender, religion, sexual orientation, gender identity, gender expression, national origin, veteran status or disability in its hiring, admissions, educational programs and activities. RIT provides reasonable accommodations to applicants with disabilities under the Rehabilitation Act, the Americans with Disabilities Act, the New York Human Rights Law, or similar applicable law. If you need reasonable accommodation for any part of the application and hiring process, and you wish to discuss potential accommodations related to your application for employment at RIT, please contact the Human Resources office at 585-475-2424 or email your request to Careers@rit.edu.