

Assistant/Associate Professor, Mathematical Sciences  
Stevens Institute of Technology

Direct Link: <https://www.AcademicKeys.com/r?job=199174>

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Posted Nov. 10, 2022, set to expire Jun. 30, 2023

**Job Title** Assistant/Associate Professor, Mathematical Sciences  
**Department** Department of Mathematical Sciences  
**Institution** Stevens Institute of Technology  
Hoboken, New Jersey

**Date Posted** Nov. 10, 2022

**Application Deadline** Open until filled

**Position Start Date** August 2023

**Job Categories** Assistant Professor  
Associate Professor

**Academic Field(s)** Statistics & Actuarial Science  
Mathematics/Applied Mathematics

**Job Website** [https://stevens.wd5.myworkdayjobs.com/External/job/Hoboken-NJ---Main-Campus/Assistant-Associate-Professor--Mathematical-Sciences\\_RQ26333](https://stevens.wd5.myworkdayjobs.com/External/job/Hoboken-NJ---Main-Campus/Assistant-Associate-Professor--Mathematical-Sciences_RQ26333)

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**Job Description**

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The Department of Mathematical Sciences in the Charles V. Schaefer, Jr. School of Engineering and Science of Stevens Institute of Technology (Stevens) invites applications for a tenure-track position at assistant or associate professor level, starting in Fall 2023. All qualified candidates, whose research interests are aligned with the departmental research focus and educational offerings, will be considered. Departmental research areas include algorithmic algebra, applied analysis, computational mathematics, data science, statistics, and stochastic optimization.

Candidates must have a Ph.D. degree in a relevant field of mathematics or statistics by August 1, 2023, and should show evidence of or potential for developing an active research program, publishing in premier journals, and obtaining external funding. Ability and desire to work collaboratively in an interdisciplinary environment is expected. The candidates should also possess passion for and be committed to excellence in both graduate and undergraduate education in a highly innovative and entrepreneurial culture at Stevens.

The Department of Mathematical Sciences is an internationally recognized center of excellence for research and education in contemporary mathematical sciences with an undergraduate program in mathematics, a Ph.D. program in pure and applied mathematics, and master's degree programs in mathematics, applied mathematics, data science and in actuarial mathematics and quantitative risk. The Data Science master's program is offered in collaboration with the Department of Computer Science, Department of Electrical and Computer Engineering, as well as the School of Business. The Department hosts the Algebraic Cryptography Center, participates in the Stevens Institute for Artificial Intelligence (SIAI) and Center for Research toward Advancing Financial Technologies (CRAFT), and has several outreach activities and interests in innovative educational technologies. The Institute provides excellent computational facilities and opportunities for interdisciplinary research with programs in engineering and science, computer science, quantitative finance and business.

Stevens Institute of Technology is a premier, private research university in Hoboken, New Jersey, overlooking the Manhattan skyline. Stevens prepares its more than 8,000 undergraduate and graduate students for an increasingly complex and technology-centric world, leveraging finance, computing, engineering and the arts to confront the most challenging problems of our time with innovative teaching and research. The university is in the top 1% nationally of colleges with the highest-paid graduates.

Stevens values diversity and seeks candidates who will contribute to a welcoming and inclusive environment for students, faculty and staff of all backgrounds. We are an NSF ADVANCE institution committed to equitable practices and policies, and strongly encourage applications from women, racial and ethnic minority candidates, veterans and individuals with disabilities.

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The search committee will begin review of applications on December 1, 2022 and applications will be accepted until the position is filled. To apply, please submit a cover letter, curriculum vitae, a research statement, a teaching statement that includes teaching interests and philosophy on inclusive classroom practices, a diversity statement, and contact information for at least three references at [www.mathjobs.org](http://www.mathjobs.org). The diversity statement could include participation or experience with programs, professional development, and/or engagement with students of diverse backgrounds, as well as plans for advancing these areas at Stevens. For any questions, please contact the Search Committee Chair, Dr. Michael Zabarankin, at [mzabaran@stevens.edu](mailto:mzabaran@stevens.edu).

Stevens Institute of Technology is an Equal Opportunity Employer. Accordingly, Stevens adheres to an employment policy that prohibits discriminatory practices or harassment against candidates or employees based on legally impermissible factor(s) including, but not necessarily limited to, race, color, religion, creed, sex, national origin, nationality, citizenship status, age, ancestry, marital or domestic partnership or civil union status, familial status, affectional or sexual orientation, gender identity or expression, atypical cellular or blood trait, genetic information, pregnancy or pregnancy-related medical conditions, disability, or any protected military or veteran status. Stevens is building a diverse faculty, staff and student body and strongly encourages applications from female and minority candidates, as well as veterans and individuals with disabilities. Stevens is a federal contractor under the Vietnam Era Veterans' Readjustment Assistance Act (VEVRAA) and the Rehabilitation Act of 1973, as well as other federal statutes.

### Department

Mathematical Sciences

### General Submission Guidelines:

In order to be considered a candidate for any job at Stevens, you must submit an online application. Please attach a cover letter and resume with each application. Other requirements for consideration may depend on the job.

### Still Have Questions?

If you have any questions regarding your application, please contact [Jobs@Stevens.edu](mailto:Jobs@Stevens.edu)

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### Jeanne Clery Disclosure:

In accordance with the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act (Clery Act), the Department of Public Safety is required to publish an annual security report which includes statistics mandated by the Clery Act. You can obtain a copy of this report by accessing the following web site: <http://www.stevens.edu/sit/police>

## **Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

## **Contact**