Title:
Assistant/Associate Professor (Mathematical Sciences)

Department:
Mathematical Sciences

Reports To:
Dr. Jonathan Luke

Position Type:
Faculty

Position Summary:
The Department of Mathematical Sciences (DMS) at the New Jersey Institute of Technology seeks candidates to fill a tenure-track position at the assistant or associate professor level in the areas of statistics, data science, statistical machine learning, and biostatistics. The appointment is to start in Fall 2020. The Department is particularly interested that candidates be able to teach data science courses at undergraduate and graduate levels. Candidates should have a Ph.D. in statistics, data science, mathematics, applied mathematics, or related discipline with strong research, funding and teaching potential for consideration at the assistant/associate professor level. At the university’s discretion, the education and experience prerequisites may be excepted where the candidate can demonstrate to the satisfaction of the university an equivalent combination of education and experience specifically preparing the candidate for success in the position. Submissions must include (a) cover letter, (b) resume/CV, (c) research statement, (d) teaching statement, and (e) names and contact information for at least four references. Review of applications will begin immediately and will continue until the position is filled. DMS is recognized for its strong program in mathematical sciences that offers B.S., M.S., and Ph.D. degrees, with Ph.D. program tracks in Applied Mathematics and Applied Probability & Statistics. NJIT is located in the vibrant University Heights neighborhood of Newark, within the New York City metropolitan area. For more information, visit http://math.njit.edu.

Essential Functions:
Teach graduate and undergraduate courses each semester. Conduct research in statistics, data science, statistical machine learning, and biostatistics.

Essential Characteristics:
Must abide by the university’s core values which include excellence, integrity, civility, social responsibility, diversity and communication.

Prerequisite Qualifications:
Candidates should have a Ph.D. in statistics, data science, mathematics, applied mathematics, or related discipline with strong research, funding and teaching potential for consideration at the assistant/associate professor level.

Bargaining Unit:
PSA

FLSA:
Exempt
Full-Time

**Special Instructions to Applicants:**
Submissions must include (a) cover letter, (b) resume/CV, (c) research statement, (d) teaching statement, and (e) names and contact information for at least four references.


- Employment at NJIT is subject to the provisions of New Jersey First Act which mandates new employees, who are not NJ residents, to establish primary residence in New Jersey within one year of their appointment to certain positions. For more information on the act [please click here](#).

- NJIT is an Equal Opportunity / Affirmative Action Employer and encourages women, minorities, persons with disabilities and Vietnam era and disabled veterans to apply.

- If special accommodations are needed in applying for a position, please visit the Department of Human Resources located in Fenster Hall, Room 500, University Heights, Newark, NJ 07102 or call (973) 596-3140. If you have questions, please email the Human Resources Department at hr@njit.edu.

- Information regarding NJIT campus security, personal safety, and fire safety including topics such as, disciplinary procedures, crime prevention, NJIT Police law enforcement authority, crime reporting policies, and crime statistics for the most recent three year period is available on the NJIT Department of Public Safety website. [Please click here](#). If you would like to obtain a copy of NJIT’s Annual Security Report containing this information, you may contact the NJIT Department of Public Safety, 154 Summit Street, Newark NJ or by phone at 973-596-3120.

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- [E-Verify Poster (English/Spanish Version)](#)
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*New Jersey Institute of Technology*

University Heights Newark, New Jersey 07102