

Faculty Position in Applied Statistics/Biostatistics
Department of Mathematical Sciences

The Department of Mathematical Sciences at the New Jersey Institute of Technology seeks candidates to fill a tenure-track position at the Assistant/Associate Professor level in the general area of Applied Statistics/Biostatistics. The Department is particularly interested in candidates whose research interests focus on the development and application of statistical methods for problems in topics dealing with the challenges of “Big Data” analysis, including but not limited to, data mining, machine learning, multiple testing, high-dimensional data, computational statistics, and Bayesian statistics.

Candidates should have a Ph.D. in Statistics or Biostatistics with strong research, funding and teaching potential for consideration at the Assistant Professor level. An appropriate record of accomplishments in classroom teaching, mentoring doctoral students, research publication, and funding at the Associate or Full Professor level is expected. 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.

Please visit <https://njit.jobs>, posting number 0603035, to apply. Submit a cover letter, resume/CV, research and teaching statements, teaching evaluations if available, and names and contact information for at least four references. Review of applications will begin in November, 2015, and will continue until the position is filled.

DMS offers BS, MS & PhD degrees, with tracks in the PhD program in Applied Probability & Statistics as well as Applied Mathematics. Many opportunities exist for collaboration with other departments within NJIT and biostatisticians and clinical researchers at the nearby Rutgers Biomedical and Health Sciences, the Public Health Research Institute & the International Center for Public Health, all within walking distance of NJIT. For more information about DMS faculty and programs, visit <http://math.njit.edu>.