

Mathematics and Computer Science – Assistant/Associate Professor of Statistics/Computational Science

The Assistant/Associate Professor of Statistics/Computational Science in the Department of Mathematics and Computer Science is a full-time, tenure-track faculty position. Applicants must be experienced in the field of Mathematics, Statistics, Computational Science or Actuarial Science. Applicants must show promise of excellence in scholarly research and teaching, as well as interest in research collaboration. Research interests compatible with those of current faculty members are desirable. These include modern computational statistics, statistical genetics, categorical data analysis, Image processing and bioinformatics. The candidate is expected to teach and conduct research and play an active role in the department, the school, and university service activities.

Qualifications, Education and Experience:

- Applicants should have a doctoral degree in Actuarial Science, Statistics, Applied Mathematics or related field.
- At least three years teaching experience in an undergraduate institution.
- Candidates must also demonstrate potential to develop a research program consistent with the capabilities of an undergraduate institution and be able to support existing research programs that involve undergraduate students.
- Excellent written and verbal communication and interpersonal skills, and ability to work with faculty, staff and students.
- Proficient in the assessment of student learning outcomes.

Essential Job Functions:

- Duties will include undergraduate teaching in Elementary Statistics and upper level undergraduate, computational mathematics and mathematics courses.
- Development of an independent research program.
- Advise and mentor students and perform other faculty-related services.
- Perform other related duties as assigned by the Chair, Department of Mathematics and Computer Science, and the Dean, College of Science & Technology.

Working Conditions:

Work is primarily performed in a university campus environment and requires a flexible schedule including possible evening and weekend work. The employee is subject to inside environmental conditions, protection from weather conditions but not necessarily from temperature changes.

Application Procedures:

Applicants must submit the following:

- An application letter detailing how the applicant meets the qualifications and responsibilities.
- One page statement on teaching philosophy and research interests.
- A current curriculum vitae or resume that includes information on education, experience, publications and ability related to the position.
- Copies of all college/university transcripts verifying degree(s) and/or coursework.

To apply please send documentation to the following address:

Office of Human Resources
Lincoln University
P.O. Box 179
Lincoln University, PA 19352
or
Email: hr@lincoln.edu