Lubbock

Assistant Professor - Statistics
34128BR
Mathematics and Statistics

Position Description

Contributes to the university’s mission through teaching, research and service, some variation by academic unit.

Major/Essential Functions

The Department of Mathematics and Statistics at Texas Tech University invites applications for one tenure-track position in Statistics and related fields beginning Fall 2024. The department seeks candidates who engage in nationally visible scholarship, establish externally funded research programs, positively interact with the existing research groups, involve both graduate and undergraduate students in their research and outreach, and show excellence in teaching at the graduate and undergraduate levels.

The ideal candidate would be performing research in Statistical Sciences, Data Science and/or Probability and Stochastics, with relevant applications to one of the following areas of national interest: climate and atmospheric sciences, virtual communication, digital imaging, finance, transportation, energy, and health. Service duties include program-building, as well as commitment to extracurricular activities. Service to the department, college, and university is expected.

Organization

Texas Tech University

Required Qualifications

A Ph.D. degree in mathematics, applied mathematics, statistics, or a related area is required at the time of appointment. Demonstrated record of effectiveness as a teacher, a record of peer reviewed publication and/or peer-reviewed creative activity which has contributed to the discipline or field of study, to the candidate’s intellectual and artistic development, and to the quality of the academic enterprise; a record of professional service appropriate to the discipline; promise of growth in teaching and research or artistic and creative activity.

Preferred Qualifications
Applicants who have strong records of scholarship supported by extramural funding and a strong peer reviewed publication record are particularly encouraged to apply. Texas Tech University recently surpassed the Hispanic student population threshold necessary for designation as a Hispanic Serving Institution (HSI). Experience working with diverse student populations and first-generation students is highly desirable.

**Safety Information**

Adherence to robust safety practices and compliance with all applicable health and safety regulations are responsibilities of all TTU employees.

**Does this position work in a research laboratory?**

No

**Special Instructions to Applicants**

Candidates should submit a letter of application along with a completed AMS standard cover sheet, current CV, research and teaching statements. In addition to the mandated online application, applicants must have three reference letters e-mailed to: math.dept@ttu.edu. Review of applications will begin immediately. Applications will be accepted until 11/15/2023.

**Required Attachments**

- Cover Letter, Research Statement, Resume / CV, Teaching Philosophy

**Pay Basis**

- Monthly

**Pay Statement**

Compensation is commensurate upon the qualifications of the individual selected and budgetary guidelines of the hiring department, as well as the institutional pay plan. For additional information, please reference the institutional pay plan by visiting www.depts.ttu.edu/hr/payplan.

**Travel Required**

- Up to 25%

**Shift**

- Day

**Schedule Details**

- Teaching as required by course schedule.

**Grant Funded?**

- No

**Job Group**

- Assistant Professor

**EEO Statement**

All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, gender expression, national origin, age, disability, genetic information or status as a protected veteran.
Salary Grade
800