The Department of Mathematics and Statistics at St. Cloud State University invites applications for a tenure-track position in Statistics. The successful candidate will join a department committed to excellence in teaching and dedicated to preparing the next generation of statisticians and data scientists. The undergraduate statistics program includes concentrations in Mathematical Statistics, Data Science, and Data Analytics. Eight full-time statistics faculty provide students with quality instruction in modern statistical methods using hands-on real-world data.

One (1) full-time probationary position (contingent upon budget and available funds). Appointment Date: August 15, 2017.

Responsibilities

The successful candidate’s primary assignments will be to teach both introductory and upper-level statistics courses and to work as part of a team to strengthen and grow the statistics programs in the department. The successful candidate will also be involved in the development of curricular materials, serve on department committees and be professionally active. In order to be considered for tenure, the successful candidate will demonstrate the ability to: 1) teach and/or perform assignment effectively; 2) conduct scholarly achievement or research; 3) continue preparation and study in discipline; 4) contribute to student growth and development; and 5) provide service to the university and community. (IFO Article 22, Section B)

*Employment for this position is covered by the collective bargaining agreement for the Inter Faculty Organization which can be found at: [www.hr.mnscu.edu/contract_plans/documents/...](http://www.hr.mnscu.edu/contract_plans/documents/...)

Qualifications

Required:

- Ph.D. in Statistics, Biostatistics, Data Science, Statistics Education, or closely related area by the appointment date.
- Evidence of effective teaching with modern statistics education methods
- Evidence of strong computing skills
- Evidence of excellent communication skills
- Evidence of demonstrated ability to teach and work with persons from culturally diverse backgrounds.

Preferred: Preference will be given to candidates who have

- Statistical consulting experience
- Experience with Data Science tools/methods
- Experience with engaging students in experiential learning through real-world projects

Application Procedure
Apply for this position directly at: agency.governmentjobs.com/stcloudstate/default.cfm

Application Review begins January 15, 2017; position is open until filled. Only complete applications will be considered. A complete application will include the following:

- Letter of application addressing the qualifications listed above
- Curriculum vitae
- Evidence of effective teaching (student and/or peer evaluations)
- Names, telephone numbers, e-mail addresses of three (3) current professional references who can speak to the candidate’s qualifications
- Copies of transcripts (undergraduate/graduate/Ph.D.); if advanced to finalist, official transcripts will be required.

Contact Information:

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