Faculty Position Available

Actuarial Science Faculty Position

The Department of Mathematics at the University of St. Thomas invites applications for an open rank tenure track position in Actuarial Science, to begin in September 2015. Applicants must have or be near completion of a Ph.D. in actuarial science or in a closely related field with emphasis in financial mathematics or statistics. ABDs nearing completion of the Ph.D. will be considered, with the initial appointment to be made at the rank of instructor. Applicants must be able to demonstrate a commitment to excellence in teaching and show strong potential for productive research/scholarly activities in actuarial science or a closely related field. Preference will be given to applicants who possess (or are near completion of) actuarial credentials from any of the professional societies.

The University of St. Thomas is a liberal arts institution that values excellence in teaching and research. The 20-member Department of Mathematics (http://www.stthomas.edu/mathematics) offers bachelor's programs in mathematics, mathematics education, and actuarial science, and supports the interdepartmental degree program in statistics and is quite active in the area of undergraduate research. The Actuarial Science Program (http://www.stthomas.edu/actuarialexcellence) offers a Bachelor of Science degree and is located in the Department of Mathematics. The Actuarial Science Program is recognized as a Center of Actuarial Excellence by the Society of Actuaries. The Center for Applied Mathematics (http://www.stthomas.edu/cam) is located within the department and supports faculty and student research on a variety of projects.

The successful candidate is expected to teach primarily undergraduate actuarial science or statistics courses housed in the Department of Mathematics. The candidate might expect to teach lower level mathematics courses as well. The standard teaching load for this position is 3 courses per semester; however, candidates who exhibit (or demonstrate strong potential for) an established research agenda in actuarial science might be eligible for release time in support of their scholarly work. We are primarily interested in candidates whose research can contribute to maintaining our status as a Center of Actuarial Excellence.

Established in 1885, the University of St. Thomas is located in the major metropolitan area of Minneapolis-St. Paul, and is Minnesota's largest private university. Its 10,000 students pursue degrees in a wide range of liberal arts, professional, and graduate programs.

Inspired by Catholic intellectual tradition, the University of St. Thomas educates students to be morally responsible leaders who think critically, act wisely, and work skillfully to advance the common good, and seeks to develop individuals who combine career competency with cultural awareness and intellectual curiosity. The successful candidate will possess a commitment to the ideals of this mission.

The University of St. Thomas has a strong commitment to the principles of diversity and inclusion, to equal opportunity policies and practices, and to the principles and goals of affirmative action. In that spirit the University strongly encourages applications from women, persons of color, and persons with disabilities.

Applications must include (1) a cover letter and curriculum vitae, (2) a statement (up to two pages) detailing your teaching experience and your teaching philosophy, (3) a statement (up to three pages), in a language understandable to a broad range of academic actuaries, outlining your current and future research and indicating how your research agenda will enhance our current efforts, (4) an unofficial copy of your graduate transcripts, and (5) either three letters of recommendation or the names of three references we could potentially contact. At least one reference should specifically address teaching. In the case that you send names of references, we will not contact them without your permission.

You can submit your cover letter and vitae by clicking below. Please also upload your teaching statement, research statement, and transcripts. Arrange for the three letters of recommendation to be sent electronically to mathematics@stthomas.edu. The letters should be addressed to Patrick Van Fleet, Search Committee Chair. If you are submitting names of references, please add them to your CV. The preferred format for all application documents is PDF.

Any questions regarding the position should be sent to either the search committee chair Patrick Van Fleet (pjvanfleet@stthomas.edu) or the Director of the Actuarial Science Program, Heekyung Youn (hkyoun@stthomas.edu).

To receive full consideration for the position, all application materials should be received by November 1, 2014; however, the position will remain open until filled.

Please apply online at https://jobs.stthomas.edu.

The University of St. Thomas is an affirmative action and equal opportunity employer. Women, persons of color and persons with disabilities are encouraged to apply.