Associate or Full Professor as the First Dr. Thomas V. O'Brien Distinguished Professor of Actuarial Mathematics

The Department of Mathematics and Statistics at Bowling Green State University invites applications for a tenured position as the Dr. Thomas V. O’Brian Distinguished Professor of Actuarial Science/Statistics with a start date of August 2020. Rank will be commensurate with qualifications. Minimum qualifications: PhD (or equivalent) in actuarial science, mathematics, or statistics, or a closely related field (e.g., data science, risk management and insurance); At least six years of post-PhD actuarial science experience in a corporate or academic environment, and a record in the areas of teaching, scholarship, and service that meets the department’s criteria for a tenured associate or full professor; Refereed journal articles or book chapters in top tier outlets in Actuarial Science; Fellow or associate of the Casualty Actuarial Society (CAS), Society of Actuaries (SOA), or other actuarial professional organization; History of external funding to support research.

For a complete job description & instructions on how to apply for this position, visit the website: https://bgsu.hiretouch.com/. All applications are accepted and processed through the HireTouch website. For an application to be considered complete, submit
(1) a letter of application (cover letter)
(2) statements of both teaching and research interests that include experience to date and describe goals for the future
(3) current curriculum vitae
(4) a statement of contributions or commitment to diversity in higher education
(5) names and contact information of three references who will provide current letters (dated within the past year) that must be received by the application deadline
(6) copy of transcripts indicating the highest degree earned.

The finalist will be required to submit official transcripts and to authorize and pass a background check prior to an offer of employment being made.


BGSU is a high-research, residential university located in northwest Ohio approximately 20 miles south of Toledo, Ohio and 70 miles from Ann Arbor, Michigan and the Detroit airport. BGSU offers more than 200 undergraduate majors and programs, 47 master’s degree programs, and 17 doctoral degree programs. U.S. News and World Report names BGSU as one of the top public universities nationwide with a strong commitment to first-year programs that lead to success. Approximately 20,000 students (including 2900 graduate students) attend BGSU. Over 17% of our students identify as persons of color, and nearly 5% are international students. Of BGSU’s 1200 faculty members, 13% identify as persons of color, 4% hail from different countries. The Division of Diversity and Belonging coordinates affinity groups for faculty and staff who identify as persons of color, Latinx, LGBTQ+, and as persons with disabilities. The University is fully accredited by the Higher Learning Commission and is a member of the North Central Association. For more information, please visit: www.bgsu.edu.

The Department of Mathematics and Statistics at BGSU enjoys a nationally ranked doctoral program that offers a full range of graduate programs including two doctoral degree programs (PhD in Mathematics and PhD in Statistics) and undergraduate major programs in actuarial science, statistics, data science, pure math, and applied-math. In addition, the Department (joint with the Departments of Computer Sciences, Applied Statistics & Operations Research) has the recently established PhD/MS in Data Science programs. The Department has 34 full-time faculty members, more than 70 graduate students and about 100 undergraduate majors. The faculty are committed to excellence in teaching, research and service. The Department is one of the units served by BGSU ALLIES, a three-year project funded by NSF that is designed to increase the participation and advancement of women in academic STEM careers. For more information, visit the department web site: https://www.bgsu.edu/arts-and-sciences/mathematics-and-statistics.html

BGSU is an AA/EEO/Vet employer dedicated to the goal of building a culturally diverse and pluralistic faculty and staff committed to teaching and working in a diverse environment. We encourage applications from women, minorities, veterans, and persons with disabilities regardless of age, gender identity, genetic information, religion, or sexual orientation.