

Assistant Professor in Actuarial Science
Department of Statistics and Actuarial Science
University of Iowa

Applications are invited for a tenure-track assistant professor position in actuarial science starting August 2008. Applicants must show promise for excellence in both teaching and creative research. They must have completed a Ph.D. in a relevant field. A Fellowship or Associateship in a professional actuarial society is highly preferred. Industrial experience is beneficial. The appointee is expected to teach and conduct research in actuarial science and /or financial mathematics, to assist in building a Ph.D. program in this area, and to supervise Ph.D. students.

Applicants must complete a Ph.D. prior to August 20, 2008 and must be free to assume the duties of this position on that date. The selection process begins December 3, 2007 and continues until the position is filled. Application includes a cover letter, a curriculum vitae, a transcript for recent Ph.D.s, and three confidential letters of reference sent to:

Actuarial Search Committee
Dept. of Statistics and Actuarial Science
241 Schaeffer Hall
University of Iowa
Iowa City, IA 52242-1409
Email: actuarial-search@stat.uiowa.edu

The Department currently has 17 tenure-track faculty who are engaged in various areas of research in statistics, probability, actuarial science, and financial mathematics. The current actuarial faculty are Jim Broffitt, A.S.A., Elias Shiu, A.S.A., Shyamalkumar, A.S.A., and Qihe Tang. The B.S. and M.S. degrees are offered in both actuarial science and statistics, the Ph.D. in statistics. Actuarial students may earn a Ph.D. in statistics with emphasis in actuarial science/financial mathematics. The number of actuarial science majors is about 40 graduate and 45 undergraduate students. For additional information about the Department, please refer to the website: <http://www.stat.uiowa.edu/>.

The University of Iowa is nestled in the rolling hills of eastern Iowa along the banks of the Iowa River. The enrollment is approximately 30,000 students. Iowa City is a clean, attractive community of approximately 62,000 people. It is noted for its public schools, medical and athletic facilities, attractive business district, parks, and mass transit system. In 1999, *Editor & Market Guide* rated Iowa City as the best metropolitan area in which to live. Among smaller metropolitan areas, the 2003 Milken Best Performing Cities Institute ranked Iowa City number 1. Iowa City is within 300 miles of Chicago, St. Louis, Kansas City, and Minneapolis.

The Department and the College of Liberal Arts and Sciences are strongly committed to gender and ethnic diversity; the strategic plans of the University, College and Department reflect this commitment. Women and members of underrepresented minorities are especially encouraged to apply. The University of Iowa is an affirmative action/equal opportunity employer.