Assistant Professor of Statistics

About the Position: Applications are invited for a tenure-track position at the Assistant Professor level in statistics or a related field to begin Fall 2016.

About the Department: The Department of Mathematics has over 20 tenured faculty and over 20 contract faculty whose interests extend over a wide range of topics in applied and pure mathematics, statistics and mathematics education. We are currently establishing an undergraduate major in statistics. Besides our primary focus on undergraduate instruction, we offer a Masters program in mathematics with about 20 students. The Department of Mathematics is a highly diverse unit and encourages applications from diverse candidates.

Western Washington University has about 650 faculty and 15,000 students. It is located in Bellingham on a hill overlooking Bellingham Bay. Bellingham, a city of approximately 80,000, is a physically and culturally active, environmentally friendly family community with access to good schools. Its proximity to Seattle (90 miles), Vancouver (55 miles), the ocean, mountains and lakes, provides access to many recreational opportunities as well as metropolitan facilities and major research institutions.

Position Responsibilities: The successful candidate will join three other statisticians in the department forming the core of a new major in statistics. S/he is expected to be an excellent teacher, who will teach both lower-division and upper division/graduate level courses in statistics and probability. The current standard teaching load is two courses (about 9 classroom hours per week) per quarter. Teaching assignments may include some other core mathematics courses. A strong refereed publication record is required. S/he is expected to be actively involved in curricular development and other departmental service functions. Interdisciplinary collaborative research and the establishment of grant-funded projects are strongly encouraged.

Required Qualifications:

- Ph.D. (or equivalent advanced degree) in statistics or a closely related field by September 2016
- Evidence of effective undergraduate teaching
- Evidence of active scholarship. If post-doctoral experience, evidence of continued scholarly productivity
- Ability to work effectively with a diverse group of colleagues and a diverse student population

Preferred Qualifications:

- Expertise in an area of ‘big data’ science such as machine learning, data mining and high-dimensional data analysis, or an area complementary to our existing strengths
- Evidence of on-going professional service

Academic Emphasis: Statistics

Job Location: Western Washington University, Bellingham, WA

Salary: Commensurate with experience and qualifications

Bargaining Union: United Faculty of Western Washington

Application Instructions and Requested Documents: Please go to: <https://jobs.wwu.edu/JobPosting.aspx?JPID=6625> to submit your application via WWU’s Electronic Application System for Employment (EASE). Note: You will need to use Internet Explorer to utilize our online application system.

Candidates must submit a vita, transcripts, a description of teaching accomplishments and philosophy, and a statement of scholarly interests. Upload your materials as required by the EASE application system. Four letters of recommendation addressing both teaching and research must be sent directly to the Math Department at the address below; either electronic or hardcopy format is acceptable.

Statistics Search, Department of Mathematics, Western Washington University, 516 High Street, Bellingham WA 98225-9063, U.S.A. Tel.: (360) 650-3785; Fax: (360) 650-7788

Email: MathStatisticsSearch@wwu.edu Web: http://www.wwu.edu/depts/math/jobs/jobs.shtml

Closing Date Notes: Application review begins December 15, 2015; position is open until filled

Recruitment #: 150323
Western Washington University (WWU) is an equal opportunity and affirmative action employer committed to assembling a diverse, broadly trained faculty and staff. Women, minorities, people with disabilities and veterans are strongly encouraged to apply. In compliance with applicable laws and in furtherance of its commitment to fostering an environment that welcomes and embraces diversity, WWU does not discriminate on the basis of race, color, creed, religion, national origin, sex (including pregnancy and parenting status), disability, age, veteran status, sexual orientation, gender identity or expression, marital status or genetic information in its programs or activities, including employment, admissions, and educational programs. Inquiries may be directed to the Vice Provost for Equal Opportunity & Employment Diversity, Title IX and ADA Coordinator, Equal Opportunity Office, Western Washington University, Old Main 345 (MS 9021), 516 High Street, Bellingham, WA 98225; 360.650.3307 (voice) or 711 (Washington Relay); eoo@wwu.edu.

WWU is committed to providing reasonable accommodations to qualified individuals with disabilities upon request. To request this document in an alternate format or to request an accommodation, please contact Human Resources Disability Services, 360.650.3774 or 711 (Washington Relay).