NOTICE OF VACANCY
Assistant Professor - Data Analytics and Statistics
Department of Mathematics and Statistics
Washington State University
Pullman, WA 99163

The Department of Mathematics and Statistics at Washington State University (WSU) invites applications for a full-time, tenure-track faculty position in Data Analytics and Statistics at the Assistant Professor level beginning August 16, 2020 in its Pullman, WA campus.

**Qualifications:** An earned doctoral degree in Data Analytics, Data Science, Statistics, Mathematics or a closely related field is required before the start of the position. Emphasis research areas include but are not limited to theoretical and applied aspects of collecting, modeling and analyzing high dimensional large data sets. Applicants should show evidence of the ability to establish a funded research program in Data Analytics. Evidence of effectiveness in teaching Mathematics, Statistics and Data Analytics courses is required. Candidates must demonstrate the willingness to work collaboratively with faculty and to mentor students from a wide range of disciplines, cultures, and academic backgrounds.

The responsibilities of this position include teaching, research, and service. Specifically:

- Teaching undergraduate and graduate courses in Statistics and Data Analytics.
- Where applicable, development of interdisciplinary research collaborations with allied research groups in sciences, engineering, and other areas.
- Maintenance of a strong record of publication and scholarly activity, supported by external funding.
- Supervision of graduate students at both the masters and doctoral levels
- Working closely with, and helping to establish new, industry partners.
- Service contributions to the department, college, university, community, and profession commensurate with rank.
- Demonstrated excellent verbal and written communication skills are essential.

Washington State University has campus locations in Everett, Pullman, Spokane, Tri-Cities, and Vancouver in the state of Washington, as well as an online Global Campus program. The Data Analytics program has students in Everett, Pullman, Vancouver, and the Global Campus.

The City of Pullman is a small but lively community of over 30,000 people, nestled in the gently rolling wheat fields of the Palouse in Eastern Washington. The University of Idaho, eight miles away in Moscow, Idaho also has a strong Statistics research group. There is cordial relationship among faculty from both campuses and some undergraduate and graduate courses are jointly taught between the two campuses. The Pullman-Moscow combined community is over 50,000 residents.

To apply, see [www.wsu jobs.com](http://www.wsu jobs.com). The online application will require: letter of application; curriculum vitae (CV); a statement of research plans, a statement of teaching experience and interests, a statement of experiences, contributions, and commitments to diversity, and at least four letters of recommendation, one of which addresses your teaching. The letters of recommendation will be requested and obtained from the reference provider through our online application system. Screening of applications will begin November 1, 2019 and will continue until the position is filled.
Washington State University is an equal opportunity/affirmative action educator and employer. Members of ethnic minorities, women, special disabled veterans, veterans of the Vietnam era, recently separated veterans, and other protected veterans, persons of disability and/or persons of age 40 and over are encouraged to apply.

WSU is committed to excellence through diversity, has faculty friendly policies including a partner accommodation program, and a NSF ADVANCE Institutional Transformation grant (see www.excelinse.wsu.edu).