

## FACULTY POSITIONS IN STATISTICS

Virginia Tech ([www.vt.edu](http://www.vt.edu)) has multiple faculty openings (from two up to four) in the Department of Statistics ([www.stat.vt.edu](http://www.stat.vt.edu)) to start Fall 2017 at our Blacksburg, VA campus. Appointment at the rank of collegiate assistant professor is preferred, but the associate level will be considered for exceptional candidates. These are full-time multi-year appointments (three years for assistant professors and five years for associate professors) with multi-year renewal upon successful review.

We seek candidates who are passionate about teaching statistics to undergraduate and graduate students. Responsibilities include teaching three courses per semester, where successful candidates will:

- make significant contributions to our instruction in statistics; coordinate introductory and service courses, engage in a variety of significantly growing statistics curricula across the university, and lead efforts in curriculum enhancements and innovative pedagogy;
- continue to develop professional capabilities and participate in scholarly activities, including travel to and participation in professional conferences and societies; and participate in department, college, and university service and governance, as well as professional service.

These positions are part of a major emphasis on statistics, including computational modeling, data science and analytics, and empirical decision making at Virginia Tech. Successful applicants will have the opportunity to be key players in the creation of the university's "Data Analytics and Decision Sciences" destination area and to teach in the Computational Modeling and Data Analytics program ([www.science.vt.edu/ais/cmda/](http://www.science.vt.edu/ais/cmda/)) within the College of Science's Academy of Integrated Science as well as the School of Neuroscience ([www.neuroscience.vt.edu/index.html](http://www.neuroscience.vt.edu/index.html)).

Applicants must have a Ph.D. in Statistics, Biostatistics, or a related field, including Education and Educational Psychology doctorates with a strong statistical emphasis, and have broad intellectual interests in statistics and statistics education along with a strong promise for being a leader in the instructional mission of the department. Desirable characteristics include a record of pedagogical achievement and vision, creativity, and leadership skills relevant to instruction.

Applications must be submitted online at [www.jobs.vt.edu](http://www.jobs.vt.edu) (posting #TR0160135). The application should include a cover letter, curriculum vitae, and a teaching statement that specifically addresses your teaching experience and passion for communicating statistics and statistical methods. Please include names, addresses, telephone numbers, and e-mail addresses for three or more references in the cover letter. As part of the hiring process, the successful applicant must pass a criminal background check.

Questions regarding the position can be directed to Dr. Pang Du, Chair, Faculty Search Committee, Hutcheson Hall, 250 Drillfield Dr., Virginia Tech, Blacksburg, VA 24061, Tel: (540) 231-5198, Email: [vtstat\\_search2017@vt.edu](mailto:vtstat_search2017@vt.edu). Applications will be accepted until the position is filled, but all applications received by February 1, 2017, will be guaranteed full consideration.