Assistant Professor of Statistics and Mathematics

Juniata College, a nationally ranked liberal arts college of 1600 students located in the scenic Allegheny Mountains of central Pennsylvania, invites applications for the tenure-track position of Assistant Professor of Statistics and Mathematics to begin August 2019.

Candidates must have a Ph.D. in statistics or mathematics with an applied statistics background or a closely related field at the time of appointment, a strong commitment to undergraduate teaching using technology in the classroom, an ability to teach courses in statistics at both the lower and upper levels, and evidence of continuing professional development. We are looking for someone with demonstrated excellence as a classroom instructor, who is able to offer courses in statistics, data science, and mathematics including undergraduate research projects in statistics. Preference will be given to candidates able to teach courses in multivariate statistics, statistical consulting, data mining, and probability.

The teaching load in the Department of Mathematics is three courses per semester. Professional development at Juniata includes research in statistics or mathematics, consulting, and the scholarship of teaching and learning. The Department graduates 10-12 students per year, many of whom have interdisciplinary interests. There is a new secondary emphasis (minor) in Data Science with 5-10 students per year, and there are plans to begin a program of emphasis (major) soon. The successful candidate will contribute to the development of the data science program. Juniata College has a history of interdisciplinary collaborations between faculty and students for research and teaching. Additional information on the College, the Department, and its facilities is available at http://www.juniata.edu.

Applicants should submit a cover letter, curriculum vitae, a statement describing teaching interests and experience, and graduate school transcripts. Three letters of recommendation should be sent to hr@juniata.edu or to Gail Leiby Ulrich, 1700 Moore Street, Huntingdon, PA 16652. Complete applications received by November 1, 2018 will receive fullest consideration. Review of applications will continue until the position is filled. Informal inquiries can be directed to Dr. Henry Escuadro, Chair, Department of
Mathematics at escuadro@juniata.edu.

Juniata College takes positive steps to enhance diversity in both its community and its curriculum. The College commits to this policy, not because of legal obligations, but because it fully believes that, such practices are basic to human dignity.

It is the policy of Juniata College to conduct background checks.

To apply for this position, please complete our online application:

Online Application (https://juniata.peopleadmin.com/postings/602)