Position: Assistant / Associate Professor in Mathematics (Rank dependent upon qualifications)

Type: Tenure-Track (Probationary)          Academic Year: 2018 / 2019          Available: August 2018

Location: Department of Mathematics
          School of Natural Sciences, Mathematics, and Engineering
          California State University, Bakersfield
          9001 Stockdale Highway, SCI 14
          Bakersfield, CA 93311-1022

Contact: Dr. Maureen E. Rush, Chair, Search Committee
         Email: mrush@csub.edu

Application Timeline: Review of applications will begin on November 30, 2017. Applications received before December 15, 2017 will be given priority. However, the position will remain open until filled.

Description: Tenure-track position starting on August 2018.

Required Qualifications: Applicants must have a doctorate in Statistics, Biostatistics, or Data Science by time of appointment, and must demonstrate evidence of excellent teaching and research. Focused research areas include, but are not limited to, business analytics, computational statistics, statistical visualization, data mining, environmental and ecological statistics, statistics education, and analysis of big/massive data. The candidate must demonstrate an interest in teaching a broad range of mathematics and statistics courses to a diverse body of students, engaging undergraduates in research, and statistical consulting. Interdisciplinary collaboration with other faculty in the University is expected.

Preferred Qualifications: Preference will be given to candidates with experience using SAS or R in the classroom.

Teaching/Research: The teaching load will be 12 units/semester where most of the courses are four units each. Almost all courses in the Department of Mathematics include an activity/problem solving session. Assigned time for research and grant activity is standard during the first two years of appointment, and subsequently on a competitive basis. It is expected the successful candidate will develop a research agenda and maintain a publication record.

Background Check: A background check (including a criminal records check) must be completed satisfactorily before any candidate can be offered a position with the CSU. Failure to satisfactorily complete the background check may affect the application status of applicants or continued employment of current CSU employees who apply for the position.

Mandated Reporter: The person holding this position is considered a “mandated reporter” under the California Child Abuse and Neglect Reporting Act and is required to comply with the requirements set forth in CSU Executive Order 1083 as a condition of employment.

Application: Submit letter of application, outline of research, teaching statement, curriculum vita, copy of graduate transcripts, and at least three letters of recommendation (one addressing teaching) to mathjobs.org.

Compensation: Commensurate with experience and qualifications.

Clery Act: CSUB’s annual crime report includes statistics for the previous three years concerning reported crimes that occurred on campus, in certain off-campus centers, such as our Antelope Valley Satellite Campus and on property within, or immediately adjacent to and accessible from CSUB. The report also includes policies concerning security on campus, such as alcohol and drug use, crime prevention, reporting crimes, sexual assault and other subjects. Additionally, a daily log of offenses is maintained and can be reviewed at the front desk of the Department of Public Safety. You can obtain a copy of the annual report by contacting the Department of Public Safety / University Police at (661) 654-2111 or by logging on to the CSUB’s Department of Public Safety website at http://www.csub.edu/bas/police/report/index.html.

California State University, Bakersfield is committed to Equal Opportunity. Applicants will be considered without regard to gender, race, age, color, religion, national origin, sexual orientation, genetic information, marital status, disability or covered veterans’ status.