## UNIVERSITY OF WEST FLORIDA

Department of Mathematics and Statistics Postdoctoral Associate 124040

The Department of Mathematics and Statistics at the University of West Florida invites applications for a one-year post-doctoral position in statistics, beginning January 2016. The position, upon review, may be renewed for one additional year. A Ph.D. is Statistics or Biostatistics or closely related discipline from an accredited institution is required. The workload consists of research responsibilities and a one-one teaching load. The position is 1.0 FTE located in Pensacola, FL. Candidates should have a strong commitment to instruction at the undergraduate and graduate levels, to scholarly activities, and to service at the department level. Additionally, candidates should have potential to demonstrate excellence in research in an area that complements the department's existing areas of research. For example, areas would include Statistical Computing, Survey Data Analysis, Data Mining and Big Data Analysis, and Clustering and Classification Methods.

The Department has 20 Math-Stat faculty members, with three actively engaged in statistics research. Current research areas are:

- cluster analysis in areas such as crime rates and cancer rates
- cluster analysis of environmental demographic data
- classification and cluster analysis, NN and RN classification rules and their applications in environmental and bio-statistical data

To apply, please go to <a href="http://jobs.uwf.edu">http://jobs.uwf.edu</a> to create your application. Be sure to attach a letter of interest, Curriculum Vita, unofficial transcript(s), a statement of teaching philosophy, and a statement of research activities. The application also requires two letters of recommendation. The preferred response date for the posting is 11/30/15. Salary is commensurate with experience. All questions should be directed to Jaromy Kuhl, Chair of Mathematics and Statistics, at jkuhl@uwf.edu.

The University of West Florida is an Equal Opportunity/Access/Affirmative Action employer. Any individual requiring special accommodations to apply is requested to advise UWF by contacting ADA Compliance at 1-850-474-2059 (voice) or 1 850 857 6114 (TTY). A criminal background check is required for successful candidates. E-Verify requirements may apply for employment in certain positions. All applications for employment at the University are subject to Florida public records law.