OFFICE OF HUMAN RESOURCES

POSITION ANNOUNCEMENT

POSITION TITLE: Assistant/ Associate Professor of Data Analytics

PERSONNEL STATUS: PIN/Faculty

DEPARTMENT: Accounting, Finance and Economics

OPEN DATE: March 8, 2019

CLOSING DATE: Open Until Filled

Responsibilities: The selected candidate is expected to coordinate and expand the planned data analytics concentration and undergraduate certificate programs; teach data science and analytics courses across business disciplines in a face-to-face, hybrid, and online mode at both the undergraduate and graduate levels. Other course expectation includes, teaching courses in information systems, and applied business at both undergraduate and graduate level. The successful candidate is also expected to be engaged in research leading to publications in peer-reviewed journals in any of the following areas:

- Data analysis using analytic languages of Python and R;
- Quantitative analysis of large datasets within the Hadoop framework;
- Data mining, text mining, web mining machine learning, and data visualization for business decision making; and/or
- Applied data analytics in business, healthcare, cybersecurity, gaming fintech, accountancy, economics, digital marketing, sports management, fashion merchandising, or other business disciplines.

This is a full-time tenure track faculty position, expected to start Fall 2019.

Qualifications: Candidates should hold a Ph.D. or a doctoral degree in Management Information Systems, IT/IS Management, Statistics, Applied Economics, Business or a closely related discipline with a focus area and expertise in Data Analytics, Data Science and Big Data Analytics. Teaching requirements could consist of courses in Information Systems, Applied Business Analytics, or Data Analytics. Preference will be given to candidates with a terminal degree in a related field from an accredited institution of higher learning, along with professional experience or research productivity in Data Analytics, Data Science and Big Data Analytics. Experience teaching both face-to-face and/or online in a higher education setting is a plus.

Applications: Interested and qualified applicants should submit two copies of a resume/curriculum vitae, cover letter, letter of interest and teaching philosophy, official transcript(s), along with an application and at least three (3) letters of reference. Email or mail all documents to:

Office of Human Resources
Bowie State University
14000 Jericho Park Road
Bowie, MD 20715
JOBS@bowiestate.edu

Bowie State University is an Equal Opportunity/Affirmative Action Employer
Auxiliary aids and services for individuals with disabilities are available upon request. Please contact the University’s EEO Officer at 301-860-3442.

To download the BSU Faculty application, go to http://www.bowiestate.edu/about/cabinet/admin_finance/HR/HRForms/

In accordance with the Jean Cleary Act of 2000, you are advised to contact the Bowie State University Campus Police Office for Disclosure of Criminal Incidents that occur on our campus.