



BOWLING GREEN STATE UNIVERSITY

BOWLING GREEN, OHIO

## FACULTY VACANCY ANNOUNCEMENT

### College of Business

### Department of Applied Statistics & Operations Research

Bowling Green State University is a tier-one, public university serving 19,000 students on two campuses in northwest Ohio. The University has nationally recognized programs and research in the natural and social sciences, education, arts, business, health and wellness, humanities and applied technologies. BGSU seeks two talented individuals to join our community in Bowling Green, Ohio, recognized as one of the “Best College Towns of America.”

#### Position Title

Assistant Professor of Applied Statistics

Full-time, tenure-track

#### Primary Responsibilities

- The position will enhance the College’s continuing pursuit in program and research development in business analytics at the undergraduate and graduate levels.
- Teaching responsibilities may include courses in Applied Statistics, Analytics, and Data Science at the undergraduate and graduate levels.

#### Minimum Qualifications

- Ph.D. in Statistics, Data Science, Computer Science, Industrial Engineering, Operations Research, or a closely related field is required. ABD with degree completion by August, 2020 will be accepted.

#### Preferred Qualifications

- Evidence of quality teaching (student evaluations, peer reviews, etc.)
- Evidence of significant progression towards research accomplishments (paper presentations, publications, etc.)
- Evidence of collaborative application of analytics to areas such as supply chain, economics, marketing, and other business fields.

### Salary & Benefits

Competitive and commensurate with peer institution levels for rank and position in keeping with candidate's experience and credentials. Full benefits package available.

Expected Start Date: August 2019

### Credentials Required for Application

- Cover letter
- Curriculum vitae
- Transcripts of all undergraduate and graduate coursework
- Teaching statement
- Research statement
- Research sample (working paper, dissertation chapter, etc.)
- Contact information for three professional references

### Application Process:

For a complete job description and instructions on how to apply for this position visit <https://bgsu.hiretouch.com/> or contact the Office of Human Resources, BGSU. In compliance with the ADA Amendments Act (ADAAA), if you have a disability and would like to request an accommodation in order to apply for a position with Bowling Green State University, please call 419-372-8421.

Application Deadline: October 29, 2018.

Further Information: BGSU policy requires finalists to authorize and pass a background investigation prior to receiving an offer of employment.

*Bowling Green State University is an Affirmative Action/Equal Opportunity Educator and Employer. We are committed to fostering a diverse and inclusive environment and strongly encourage applications from women, minorities, veterans, and individuals with disabilities regardless of age, gender identity, genetic information, religion, or sexual orientation.*

### Information about Program and College:

At the undergraduate level, the Department of Applied Statistics and Operations Research offers a specialization in Business Analytics and Intelligence and a minor in Applied Statistics. At the graduate level, the Department offers an M.S. in Applied Statistics, M.S. in Analytics, and Ph.D. in Data Science jointly with other departments. The Department also operates the Center for Business Analytics which is actively involved in helping University faculty and graduate students with statistical and operations research problems, as well as working with external clients on statistics, operations research and business analytics related projects. For more information, please visit:

<https://www.bgsu.edu/business.html>

<https://www.bgsu.edu/business/departments-and-programs/applied-statistics-and-operations-research.html>