Department of Mathematical Sciences

Position title:

Assistant Professor in Applied Statistics or Actuarial Sciences

Type of appointment:

Tenure-track Assistant Professor

Discipline:

Statistics

Area of Expertise:

Statistics, Applied Statistics or Actuarial Sciences

Qualifications/Requirements:

Applicants for this position should hold or expect to have completed a PhD in Statistics by fall 2016. Preference will be given to candidates with research interests in multivariate analysis, discrete data analysis, and stochastic processes.

Employment is contingent on a satisfactory background records check.

Duties:

Faculty members teach nine credits per semester while maintaining a significant program of scholarly work leading to publication. New members are expected to enhance further the Departmental reputation for excellence in teaching and research. Appropriate department and university service is also expected.
Description of the department:

The Department of Mathematical Sciences offers master's programs in Mathematics and Mathematics Education, a Graduate Certificate in Applied Statistics, and bachelor's programs in Mathematics and Mathematics Teaching. The department also has a strong Center of Excellence in Applied Mathematics and Statistics.

Description and location of the university:

Indiana University–Purdue University Fort Wayne (IPFW) is the largest university in northeast Indiana, offering more than 200 prestigious Indiana University and Purdue University degrees and certificates. More than 13,000 students of diverse ages, races, and nationalities belong to the IPFW family. The 688-acre campus in Fort Wayne is home to nearly 10,000 degree-seeking undergraduate and graduate students. Through IPFW’s partnerships with area high schools, almost 3,300 high school students take dual-credit courses, simultaneously earning both high school and college credits. IPFW is accredited by The Higher Learning Commission of the North Central Association of Colleges and Schools. Learn more about us at ipfw.edu.

Effective date:

8/15/2016

Application deadline:

1/1/2016

Please submit:

- Cover letter
- C.V.
- A 1-2 page teaching philosophy
- Evidence of teaching effectiveness
- Graduate Transcripts
- Three letters of reference (at least one addressing your teaching)

* All candidates who are interviewed should prepare a 45-60 minute instructional student presentation.
To:
Search Committee Chair
Department of Mathematical Sciences
Indiana University-Purdue University Fort Wayne
2101 E. Coliseum Blvd.
Fort Wayne, IN 46805

Contact for information:
Send electronic applications to Sheila McFarland, mcfarlas@ipfw.edu
260-481-6821

Department web address:
www.ipfw.edu/math/

Additional Information:

IPFW is an EEO/AA employer fully committed to achieving a diverse workforce. All individuals, including minorities, women, individuals with disabilities, and protected veterans are encouraged to apply.