



Assistant/Associate Professor, Applied Mathematics
University of The Bahamas, Commonwealth of The Bahamas

Date Posted	October 2017
Type	Three-year contract with an option to renew
Salary	Negotiable
Employment Type	Full-time

Assistant/Associate Professor, Applied Mathematics

The Faculty of Pure and Applied Sciences is pleased to invite applications for the position of Assistant/Associate Professor, Applied Mathematics at the Oakes Field Campus of the University of The Bahamas located in New Providence (Nassau) and at UB-North located in Grand Bahama. This full-time appointment will begin 2 August 2018.

The Department of Mathematics is seeking a faculty colleague with a record of excellence in teaching undergraduate students; a clear record of research and scholarship and the ability to secure external research funds. The Department offers a Bachelor of Science in Mathematics and is responsible for delivering the lower level mathematics course in fulfillment of the University's General Education numeracy requirement. We especially encourage applications from those professionals who can establish a research agenda that applies statistics and other mathematical/computational methods to addressing issues in agriculture, ecology, finance, health, biology, economics and energy.

Responsibilities. Teach undergraduate mathematics or statistics courses to majors and non-majors; engage in research and scholarship; assist in securing external grants and other funding opportunities; engage in curriculum review, revision and development; participate in student recruitment and advisement; serve on departmental, school, university-wide and external committees.

Qualifications. Candidates must have an earned PhD in mathematics, applied mathematics, statistics or a closely related field from an accredited institution; a minimum of three years full-time teaching or research at the tertiary level; evidence of research, scholarship and publications in peer-reviewed journals; evidence of the ability to secure external research funding. Applicants

who demonstrate the ability to establish a research agenda that applies statistics and other mathematical/computational methods to addressing issues in agriculture, ecology, finance, health, biology, economics and energy will be given special consideration.

Setting. The University of The Bahamas (UB) is a vital catalyst for national development. Chartered on 10th November 2016, UB had its genesis in The College of The Bahamas which was established in 1974. Since 1995, the institution's academic offerings have expanded through the introduction of baccalaureate degree programmes offered across a broad range of approximately 60 majors. Master's degree programmes have included an MBA and an MSc in Reading and Inclusive Education as well as graduate degree programmes offered in collaboration with various US universities. UB operates from the Oakes Field Campus and the Grosvenor Close Centre in New Providence; UB-North in Grand Bahama; and the Gerace Research Facility in San Salvador. Additional sites are planned for throughout the archipelago.

Application. Application materials should include:

1. A cover letter describing academic philosophy and vision, research and publications;
2. Copies of academic qualifications;
3. Copies of transcripts of all undergraduate and graduate degree programmes completed;
4. A current and complete curriculum vitae;
5. Copy of relevant pages of a valid passport showing photo ID, passport number and expiration date;
6. Three letters of reference;
7. Completed UB Application for Employment Form found at this link:
<http://www.ub.edu.bs/wp-content/uploads/2016/10/UB-Application-for-Employment-Faculty.pdf>.

To Apply: Apply electronically at facultyapply@ub.edu.bs noting the position in the subject field. Only electronic submissions will be accepted. Attach the following in one e-file/document with your electronic submission: cover letter; academic qualifications; transcripts; curriculum vitae; copy of relevant pages of valid passport; three letters of reference; and a completed UB Application for Employment form. Additional materials will be required of shortlisted candidates. For additional information or informal inquiries, contact provostoffice@ub.edu.bs.