

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

Date Posted	September 2018
Туре	Three-year contract with an option to renew
Salary	Negotiable
Employment Type	Full-time

Assistant/Associate Professor, Mathematics

The Faculty of Pure and Applied Sciences is pleased to invite applications for the position of Assistant/Associate Professor, Mathematics at the Oakes Field Campus of the University of The Bahamas located in New Providence. This full-time appointment will begin 1 August 2019.

The Mathematics Department is seeking faculty members with a strong commitment to undergraduate teaching and research. The successful candidates will have a demonstrated record of securing external research funding, publishing in peer-reviewed journals and mentoring students. Applicants who demonstrate the ability to establish a research agenda that applies statistics, financial mathematics and other mathematical/computational methods to addressing issues in economics and finance are encouraged to apply. The successful candidates must be able to teach courses in financial mathematics, actuarial science or statistics to majors and non-majors as well as assist in the review and development of programmes and courses. A terminal degree in mathematics, applied/financial mathematics, statistics or a closely related field from an accredited university is required.

Responsibilities. Teach undergraduate courses including, mathematics, financial mathematics, actuarial science 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. 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:

- A current and complete curriculum vitae;
- 2. Copy of relevant pages of a valid passport showing photo ID, passport number and expiration date;
- 3. Names and contact information of three persons who can provide letters of reference;
- 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 documents (in one efile/document) with your electronic submission: cover letter; academic certificates; transcripts; curriculum vitae; copy of relevant pages of valid passport; names and contact information of three persons who can provide 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