

Assistant/Associate Professor, Chemistry (Food and Natural Products)

University of The Bahamas, Commonwealth of The Bahamas

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

Assistant/Associate Professor, Chemistry (Food and Natural Products)

The Faculty of Pure and Applied Sciences is pleased to invite applications for the position of Assistant/Associate Professor, Chemistry. This full-time appointment will begin 1 August 2019.

The Chemistry Department is seeking a faculty member with a strong commitment to undergraduate teaching and research. The successful candidate will be required to help establish a research laboratory, secure external research funding, publish in peer-reviewed journals and mentor students. Applicants who demonstrate the ability to establish an applied research agenda that addresses issues at the nexus of food, energy and health are encouraged to apply. Candidates with expertise in the extraction, identification and analysis of bioactive phytochemicals, biofuels and other products from fruits, vegetables and plants will be given special consideration. The successful candidate will teach chemistry courses to majors and non-majors as well as assist in the development and review of programmes and courses. A terminal degree in chemistry, chemical engineering, biological sciences, pharmaceutical sciences or a closely related field from an accredited university is required.

Responsibilities. Teach Chemistry 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 Chemistry 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 addresses issues such as food safety and security, natural products and resources, and environmental sustainability as relates to small island states 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:

- 1. A cover letter describing academic philosophy and vision, research and publications;
- 2. Copies of academic certificates;
- 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. Names and contact information of three persons who can provide 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 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.