

## Assistant/Associate Professor, Civil Engineering, Engineering Technology

## University of The Bahamas, Commonwealth of The Bahamas

Date Posted	March 2021
Туре	Three-year contract with an option to renew
Salary	Negotiable
Employment Type	Full-time

## Assistant/Associate Professor, Civil Engineering, Engineering Technology

The Faculty of Pure & Applied Science is pleased to invite applications for the position of Assistant/Associate Professor, Civil Engineering, Engineering Technology. This full-time appointment will begin 2 August 2021.

The Department of Architecture and Technology is seeking a faculty colleague with a record of excellence in undergraduate teaching; a clear record of research, scholarship and publications in peer-reviewed journals; and the ability to secure external research funds. The Department is committed to utilizing the natural resources of The Bahamas as well as the energy and creativity of research faculty and students to create and apply new knowledge to address challenges and seize opportunities that cut across several core areas: sustainable development; food security and production; energy and natural resources; applied mathematics and computational and quantitative sciences. We especially encourage applications from those professionals who can establish a research agenda that addresses issues critical to small island states such as sustainable and resilient infrastructure, water resources and management, coastal zone management, adaptation to climate change as well as construction engineering and materials.

**Responsibilities**. Teach courses in engineering and engineering technology; engage in research and scholarly activities; 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 civil, coastal or environmental engineering or a closely related field from an accredited institution; a minimum of two years fulltime 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 funds. Applicants who demonstrate the ability to establish a research agenda that addresses

issues critical to small island states such as sustainable and resilient infrastructure, water resources and management, coastal zone management, adaptation to climate change as well as construction engineering and materials will be given special consideration.

**Setting.** The University of The Bahamas (UB) is a vital catalyst for national development. Chartered on 10<sup>th</sup> 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 cover letter describing academic philosophy and vision, research and publications;

- 1. Copies of academic qualifications;
- 2. Copies of transcripts of all undergraduate and graduate degree programmes completed;
- 3. A current and complete curriculum vitae;
- 4. Copy of relevant pages of a valid passport showing photo ID, passport number and expiration date;
- 5. Three letters of reference;
- 6. Librarianship philosophy statement;
  - Evidence of excellence in librarianship;
  - Evidence of research and scholarship;
  - Evidence of service to the profession
- 7. Completed UB Application for Employment Form found at this link: <a href="http://www.ub.edu.bs/wp-content/uploads/2016/10/UB-Application-forEmployment-Faculty.pdf">http://www.ub.edu.bs/wp-content/uploads/2016/10/UB-Application-forEmployment-Faculty.pdf</a>

To Apply: Apply electronically at <a href="mailto:facultyapply@ub.edu.bs">facultyapply@ub.edu.bs</a> 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 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 <a href="mailto:vpaa@ub.edu.bs">vpaa@ub.edu.bs</a>.