

# **Assistant/Associate Professor – Cybersecurity**

## **Faculty of Engineering and IT**

The Faculty of Engineering and IT as part of its ongoing success and growth is inviting applications for a full-time Assistant Professor position in **Cybersecurity**, starting in **September 2025**. The applicant must have a strong international academic record in research with a track record of or a trajectory of international excellence and the capacity to publish in top journals. Furthermore, the candidate hired for the position must have a strong record in teaching at the undergraduate and postgraduate levels.

The Cybersecurity candidate must be particularly proficient in teaching Computer Communications and Networks, Cryptography and Information Security, Secure Software Engineering, Offensive Penetration Testing and Exploit Development, Digital Forensics and Incident Response, Information Assurance, Cyber Threat Intelligence, Cybersecurity Governance Risk Management and Compliance, Mobile and IoT security, Cloud Security and Virtualization, and Cybersecurity Data Analytics.

### **Key Responsibilities**

- Publish high-quality research in internationally recognized, peer-reviewed journals.
- Secure research funding to support robust research programs/directions.
- Supervise student research, including cybersecurity-related UG graduation projects, MSc dissertations, and PhD theses.
- Design and deliver undergraduate and graduate courses.
- Engage in technology-based teaching approaches and contribute to the continuous improvement of learning practices.
- Participate in outreach activities, such as continuing education workshops or community engagement initiatives.
- Participate in department, faculty, and university committees as assigned.
- Advise and mentor UG & PG students.

### **Required Qualifications**

- PhD in Cybersecurity, Computer Science, Computer Engineering, or a relevant field from an accredited university. PhD in Information Systems or relevant fields is not suitable for this position.
- A proven research track record in Cybersecurity, with publications in ISI or Scopus-indexed journals.
- Strong communication skills in oral and written English.

### **Desired Qualifications**

- Relevant industrial or professional certifications such as CISSP, CompTIA Security+, CEH, GSEC, GCIH, SSCP, or similar.
- Experience in supervising undergraduate and graduate research projects.
- Familiarity with ABET accreditation processes and curriculum development.
- Teaching experience in multicultural settings is highly desirable.
- Demonstrated excellence in teaching and a commitment to innovative educational practices.

- A higher education teaching qualification or fellowship e.g. Fellowship of the HEA.

## **Application Process**

Applicants must submit the following documents:

1. **Cover Letter** explaining your suitability for the position.
2. **Curriculum Vitae (CV)** detailing employment history, modules taught, student supervision and completions, research funding, and a list of ISI/Scopus-indexed publications.
3. **Teaching Statement**, outlining your teaching philosophy and approach.
4. **Research Statement**, describing your research interests, methodologies, and future plans.
5. **Portfolio** of cybersecurity-related projects (if applicable) or samples of student work.
6. **Contact Information** for three academic referees.

Please use the “**Apply Now**” link below to submit your application by **13 April 2025**. For inquiries, contact **careers@buid.ac.ae**.

## **Note**

The appointment is subject to the completion of all necessary labour and immigration formalities. Delays may postpone the start date of employment.

We encourage applications from candidates of diverse backgrounds. The university is committed to fostering a supportive and inclusive environment.