

Job Title Assistant/ Associate/ Full professor
Department Computer Science and Engineering Department
<http://www.qu.edu.qa/engineering/academics/computer>
Institution Qatar University
Doha, Qatar
Position Start Date January 2024
Job Categories Assistant/ Associate/ Full professor
Academic Field(s) Computer Engineering

Job Description

Qatar University Profile

Qatar University is the premier national institution of higher education with a mission to produce well-rounded graduates with academic knowledge of quality and excellence coupled with a keen spirit of volunteerism and civic responsibility. This is underpinned by committed leadership and an experienced and motivated faculty and staff body.

College of Engineering Profile

Established in 1980, the College of Engineering offers degree programs in the fields of Architectural, Chemical, Civil, Electrical, Mechanical, Industrial and Systems, Computer Science and Computer Engineering with the primary goal of preparing Qatari engineers with outstanding scientific and technical competencies to enable them to participate and contribute in the various aspects of the country.

Department of Computer Science and Engineering Profile

The Department of Computer Science and Engineering has a long tradition of commitment to excellence in teaching, research, and student services. The Department offers B.Sc. degree in computer science and in computer engineering. It also offers MSc degree in computing and Ph.D. degrees in computer science and computer engineering. Our graduates are very well placed at the national level and are highly recognized within the Computer Science and Engineering professional community. We have an exceptionally qualified faculty staff that is committed to maintaining this tradition.

Position Summary

The Computer Science and Engineering Department is seeking high-caliber candidates for multiple faculty positions at the levels of assistant, associate, and full professor. The applicant should possess a Ph.D. degree in Computer Engineering, or a related field from a reputable university and should demonstrate a strong record in teaching, research, and services. While applicants in all areas of computing will be considered, the following areas are of particular interest to the department: Robotics, cybersecurity, AI for hardware design, embedded systems, biomedical engineering, quantum computing. The positions are available beginning January 2024.

Duty and Roles

Lecturers are expected, in accordance with their contract, to devote 80-90% of their working time to teaching and instruction. The remaining 10 or 20% can be allocated to university service after consultation with the academic department head. The following summarizes the main roles and responsibilities:

1. Teach independently introductory and/or other professional and technical courses.
2. Prepare and deliver lectures, tutorials, and practical classes.
3. Assess and evaluate student assignments and grade student performance.
4. Serve on departmental or faculty committees dealing with general departmental and administrative concerns, as assigned by the department head.

Application Deadline: Open Until Filled

Position Category: Academic

Employment Type: Assistant/ Associate/ Full professor

Preferred starting date: January 2024

Position Term: 3 Years (renewable) with a probation period

Why would I go to Qatar?

Qatar, located on the east coast of the Arabian peninsula, has a per-capita GDP among the highest in the world. The country's location makes it in close travel distance to many regions of the world. Qatar's capital, Doha, is vibrant, cosmopolitan, and has been consistently ranked as one of the safest cities in the world. The city is known for its friendliness and open venues for families. Doha, home to several universities, a robust research funding institute (Qatar National Research Fund), a media hub for the likes of Al-Jazeera, and the Qatar Computing Research Institute, is rapidly emerging as one of the premier venues for computing research, and it was selected as the host city for the 2022 FIFA World Cup. Qatar University has been recently ranked as one of the top Universities in teaching and research by Times Higher Education (THE), Shanghai Rankings, and Arab/GCC rankings.

Competencies

The selected candidate is expected to:

1. Bring innovation and use of novel digital tools to education for the students.
2. Be an outstanding teacher.
3. Be effective in providing service to the department.
4. Serve in different committees at the department and the college.
5. Communicate effectively in English.

Required Documents

The applicant should apply online through the i-recruitment system by creating a personal account and provide the following:

1. Detailed and up-to-date curriculum vitae
2. Cover letter explaining the motivation to join the CSE department
3. Statement of teaching
4. Recommendation letters will be required upon request.

5. A detailed list of courses taught in previous universities (with student evaluation, if possible).
6. Copies of highest earned credentials (Ph.D. degree, transcripts, HDR, etc.).
7. Any additional documentation that can support the application.

Benefits

The three-year renewable contract follows Qatar University HR policies and includes the following:

1. A highly competitive salary
2. Fully furnished accommodation
3. Tickets for the faculty member and his/her dependents when joining and at the end of the contract.
4. Educational allowance for up to three children
5. Private health care and health insurance
6. Annual leave
7. End-of-contract indemnity.

How To Apply:

1. New applicant: The application needs to set up an account here <https://careers.qu.edu.qa> and complete the personal profile and apply to the selected position.
2. Returning applicant: The applicant should log in to his/her account and update first his/her information and then apply.

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