

Direct Link: https://www.AcademicKeys.com/r?job=228861
Downloaded On: May. 12, 2024 1:00pm
Posted Jan. 16, 2024, set to expire Jul. 16, 2024

Job Title Faculty Positions in College of Engineering

Department Electrical and Computer Engineering

https://www.squ.edu.om/engineering/About/Departments/Civil-

and-Architectural-Engineering

Institution Sultan Qaboos University

Muscat, , Oman

Date Posted Jan. 16, 2024

Application Deadline Apr. 20, 2024
Position Start Date Feb. 1, 2025

Job Categories Assistant Professor

Associate Professor

Academic Field(s) Electrical and/or Electronics

Job Website https://jobs.squ.edu.om/joblisting.aspx

Apply Online Here https://jobs.squ.edu.om/joblisting.aspx

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Job Description

1: Faculty Position in the Department of Electrical and Computer Engineering

Specialization: Power Electronics and Drives

The Department of Electrical and Computer Engineering (ECE), Sultan Qaboos University, Sultanate of Oman, invites applications for a faculty position for the rank of **Assistant/Associate** Professor (starting in Spring 2025) in the field of **Power Electronics and Drives with preference given to candidates with experience in applying AI to power systems**



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• Description of the position:

Duties include teaching undergraduate and graduate courses, supervising students' projects, and undertaking active research roles in the field of expertise. Applicants must hold a **Ph.D. degree** and have relevant experience, and proven ability for excellence in teaching, and communication skills. The medium of delivery is English.

- Post Benefits
- 1. Tax-free salary
- 2. Free furnished accommodation
- 3. Free medical services in Government Hospitals (conditions apply)
- 4. 60 days annual paid leave with return air tickets for the staff, spouse, and two children
- 5. End-of-service gratuity (conditions apply)
- 6. Rolling three-year contracts on mutual agreement
- 7. Access to recreational facilities on campus
- 8. Application Process

Interested applicants are invited to submit their applications via the online system (the links are provided below).

As a part of the online submission, the candidates must submit a concise statement addressing the following selection criteria.

It is expected that candidates would **write about all aspects that are outlined in the selection criteria** below. In addition, it is emphasized that the statement should be concise (brief, yet include all-important information).

Applications deadline: 20 April, 2024

Applications are only accepted through the following link:

https://jobs.squ.edu.om/JobPositionDetails.aspx?jpid=940

Selection Criteria for the position:

Candidates must have:



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- A Ph.D. in Electrical/Power Engineering.
- In-depth subject knowledge/expertise in Power Electronics and Drives (preference shall be given to applicants with experience in applying AI to power systems).
- Experience (minimum of three years) of teaching as well as conducting and designing laboratories in introductory and advanced courses in power electronics and drives, and other related power engineering areas.
- Ability to develop and deliver innovative and effective teaching and learning materials.
- High level of analytical and problem-solving capability, planning and organizational skills, demonstrated teamwork skills with a high level of cooperation with other people.
- Demonstrable ability to communicate complex oral and written information clearly in English.
- Ability to contribute to research in the designated areas and related topics, develop research
 proposals, seek research funds, and demonstrate a high level of teamwork skills and cooperation
 with others.
- Good publications record in leading peer-reviewed journals.

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2: Faculty Position in the Department of Electrical and Computer Engineering

Specialization: Satellite Communication

The Department of Electrical and Computer Engineering (ECE), Sultan Qaboos University, Sultanate of Oman, invites applications for a faculty position for the rank of **Assistant/Associate** Professor (starting in Spring 2025) in the field of **Satellite Communication with experience in the design of small satellites and practical applications**.

Description of the position:

Duties include teaching undergraduate and graduate courses, supervising students' projects, and undertaking active research roles in the field of expertise. Applicants must hold a **Ph.D. degree** and have relevant experience, and proven ability for excellence in teaching, and communication skills. The medium of delivery is English.

Post Benefits

• Tax-free salary



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- Free furnished accommodation
- Free medical services in Government Hospitals (conditions apply)
- 60 days annual paid leave with return air tickets for the staff, spouse, and two children
- End-of-service gratuity (conditions apply)
- Rolling three-year contracts on mutual agreement
- Access to recreational facilities on campus

Application Process

Interested applicants are invited to submit their applications via the online system (the links are provided below).

As a part of the online submission, the candidates must submit a concise statement addressing the following selection criteria.

It is expected that candidates would **write about all aspects that are outlined in the selection criteria** below. In addition, it is emphasized that the statement should be concise (brief, yet include all-important information).

Applications deadline: 20 April, 2024

Applications are only accepted through the following link:

https://jobs.squ.edu.om/JobPositionDetails.aspx?jpid=1009

Selection Criteria for the position

Candidates must have:

- A Ph.D. in Electrical/Communication Engineering.
- In-depth subject knowledge/expertise in Satellite Communication with experience in the design of small satellites and practical applications.
- Experience (minimum of three years) of teaching as well as conducting and designing laboratories in introductory and advanced courses in the designated areas.
- Experience in teaching and research in the field of Satellite Communication.
- Ability to develop and deliver innovative and effective teaching and learning materials.
- High level of analytical and problem-solving capability, planning and organizational skills,



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demonstrated team working skills with a high level of cooperation with other people.

- Demonstrable ability to communicate complex oral and written information clearly in English.
- Ability to contribute to research in the designated areas and related topics, develop research proposals, seek research funds, and demonstrate a high level of teamwork skills and cooperation with others.
- Good publications record in leading peer-reviewed journals.

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About the University: Sultan Qaboos University (www.squ.edu.om) is the main and most renowned institution in the country and one of the well-recognized in the region. It is located in the capital Muscat and within close reach of the main shopping mall, airport, and main public points of interest. It has nine colleges in humanities and natural sciences. The reserved campus area is about 8 km², of which about 2.8 million square meters (700 acres) is occupied by a beautiful campus that includes a recreation center, four-story library building, a post office, a bank, several shopping and service stores, a well-equipped hospital and a clinic dedicated to providing medical care to the university employees and their families.

EEO/AA Policy

Apart from tax-free basic salary, the University provides free furnished accommodation, three years renewable contract with end of service gratuity, annual leave with family return air tickets, and free medical services in Government Hospitals in the Sultanate.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

Dean's Office



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