



IUT

ISLAMIC UNIVERSITY OF TECHNOLOGY



VACANCY ANNOUNCEMENT

ORGANISATION OF ISLAMIC COOPERATION (OIC)

BOARD BAZAR, GAZIPUR-1704

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WEBSITE: www.iutoic-dhaka.edu

DEADLINE FOR APPLICATIONS: 06 September 2026

Islamic University of Technology (IUT), a subsidiary organ of Organisation of Islamic Cooperation (OIC), welcomes applications from qualified candidates for the following position:

JOB TITLE	:	Associate Professor
NUMBER OF VACANCIES	:	01
AREA OF ACTIVITY	:	Department of Electrical and Electronic Engineering (EEE)
DUTY STATION	:	Gazipur – People’s Republic of Bangladesh
REMUNERATION	:	IUT Pay Scale P-1 : US\$1,200-100x25-3,700
AIRFARE	:	Economy class and most direct route return airfare between Home Country and Dhaka will be reimbursed only upon submission of necessary documents.
ALLOWANCES AND BENEFITS	:	Allowances and benefits as per IUT rules

JOBS DESCRIPTION

- * Conducting, developing graduate and undergraduate level theory courses, lab courses, and engagement in active research in the field of VLSI Design with specialization in advanced semiconductor device research, low power circuits for flexible display electronics and artificial intelligence (AI) circuit applications.
- * Supervising Bachelor, Masters and PhD thesis students and enhancing the research activities in the relevant field of low power VLSI design, particularly, multi-channel beyond CMOS TFTs, foldable AMOLED displays and Level-down shift register design for interface electronics.
- * Publish research articles in Q1/Q2 international journals and/or in top-tier conferences.
- * The candidate will additionally have to perform assigned departmental tasks or others as assigned by the higher authority.

COMPETENCIES AND SKILLS

- * The candidates must have a B.Sc. degree in Electrical and Electronic Engineering (EEE), M.Sc. and Ph.D. in the relevant field with outstanding academic results and research achievements in VLSI design. The research areas should particularly include advanced semiconductor devices and its application in flexible low-power circuits for display electronics and artificial intelligence (AI) electronics. The candidates must possess profound expertise in both experimental methods and simulations tools used in VLSI design. Preference will be given to candidates with a strong track record of publications in reputed web of science/Scopus-indexed journals and presented research articles at prestigious conferences in the relevant research area mentioned above.

- * Teaching expertise, research skills and professional experiences of the candidate must match with the criteria mentioned in relevant sections of this circular.

SPECIALIZATION / DISCIPLINE

- * VLSI design with specialization in designing advanced semiconductor devices for flexible low-power circuits for display electronics and AI electronics.

EDUCATION AND EXPERIENCE*

- a) The candidate must possess a 4 (four) years B.Sc. Engg. or equivalent degree in a relevant branch of Engineering obtained from a recognized university/institution with minimum CGPA of 3.75 out of 4.0 scale.
 - b) The candidate must possess a Ph.D. or equivalent degree in a relevant discipline from a recognized university/institution plus minimum 07 (seven) years of active teaching experience in a recognized university/institution of which minimum 04 (four) years must be in the post of Assistant Professor and/or above.
 - c) Publications:
 - i) The candidate must have minimum 07 (seven) Indexed Journal.
 - ii) There shall be minimum 04 (four) Indexed Journal as Assistant Professor. Among those Indexed Journal, at least 02 (two) shall be as a "First Author/Corresponding Author".
 - iii) Among all Indexed Journal, at least 01 (one) indexed Journal must have an Impact Factor (IF). Impact Factor will be considered from the Journal Citation Report (JCR) published by Web of Science (Clarivate Analytics).
- * Pursuant to resolutions adopted at the 55th meeting of the Governing Board, internal applicants are required to contact the Human Resource & Cabinet Office to obtain their applicable Education and Experience qualifications.

LANGUAGES

Sound knowledge in writing and speaking English language. Preference would be given to the candidates having knowledge in other OIC official languages i.e. French and Arabic.

GENERAL REQUIREMENTS

- To be a Muslim national of one of the OIC Member States;
- To be below fifty-six years of age;
- To be free of diseases and infirmities that may hinder the exercise of his/her duties;
- To be either nominated by his/her State or the State should have no objection to his/her appointment;
- The date of birth and contact numbers are essential requirements to be available in the C.V.

HOW TO APPLY

Applicants must apply through the link <https://www.iutoic-dhaka.edu/circular>. Moreover, four sets of application along with C.V., a passport size photograph and all documents in hard copy are required to be sent to the Chief of HRC Office, Human Resource & Cabinet Office, IUT, Board Bazar, Gazipur-1704, Bangladesh.

NOTES

Applications received after the deadline will not be accepted.

Those who are in employment must submit their application through the proper channel.
Lobbying and canvassing for employment will not be entertained and may work to the candidate's disadvantage.

The Authority reserves the right to accept/cancel/reduce/increase the number of posts in this recruitment process without any reason.

The decision of the Authority in the recruitment process will be considered final.

Only short-listed candidates will be contacted.