

# ISLAMIC UNIVERSITY OF TECHNOLOGY



## **VACANCY ANNOUNCEMENT**

#### ORGANISATION OF ISLAMIC COOPERATION (OIC)

BOARD BAZAR, GAZIPUR-1704 TEL: +880-2-996691250, 996691252; FAX: +880-2-996691260 WEBSITE: www.iutoic-dhaka.edu

**DEADLINE FOR APPLICATIONS: 24 November 2024** 

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 (Structural Engineering)
AREA OF ACTIVITY	:	Department of Civil and Environmental
		Engineering (CEE)
<b>DUTY STATION</b>	:	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	:	Allowances and benefits as per IUT rules
BENEFITS		•

## **JOBS DESCRIPTION**

- \* Conducting, developing graduate and undergraduate level theory courses, lab courses, and engagement in active research in the field of Structural Engineering with specialization in steel-concrete composite structures.
- \* Supervising bachelor, masters, and Ph.D. thesis students and enhancing the research activities in the relevant field of Structural Engineering.
- \* 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. in Civil Engineering (CE), M.Sc. in Civil Engineering, and Ph.D. in the same with outstanding academic results and research achievements in Structural Engineering. The research areas should include the application of high strength steel in composite structures, the stability of steel structure, and development of sustainable construction materials. The candidates must have profound expertise in Finite Element Modelling of steel and composite structures. Preference will be given to candidates with a strong track record of publications in reputed Scopus/Web of Science Indexed journals and presentations at prestigious conferences, specifically in the research areas 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

• Structural Engineering field with specialization in steel-concrete composite structures.

## **EDUCATION AND EXPERIENCE**

• The candidate must possess a First Class B.Sc. (Engg.) Degree and Ph.D. or equivalent in the relevant branch of Engineering from a recognized University / Institution plus 7 years of professional experience of which 3 years in active University teaching as Assistant Professor / Senior Lecturer or above and at least 4 research papers in refereed journals.

OR

• The candidate must possess a First Class B.Sc. (Engg.) Degree and M.Sc. (Engg.) or equivalent in the relevant branch of Engineering from a recognized University / Institution plus 12 years of professional experience of which 6 years in active University teaching as Assistant Professor / Sr. Lecturer or above and at least 4 research papers in a refereed journal.

## **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 <a href="https://www.iutoic-dhaka.edu/circular">https://www.iutoic-dhaka.edu/circular</a>. 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 (In charge), 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.

Only short-listed candidates will be contacted.