# **Vacancy Announcement**

A Research Project titled, "Performance Evaluation of Outcomes Based Undergraduate Engineering Programs- A Case Study of BSc in EEE Program at East West University," funded by the East West University Center for Research and Training (EWUCRT) is seeking applications for the following tenured positions. This is a 12 (twelve) months project.

#### **Research Assistant:**

## **Duties and Responsibilities:**

The Research Assistant will be involved in implementing a computational tool and in data collection and analysis.

The works of the RA's will include but not limited to the following activities:

- RA's will be involved in developing the database, cleaning and storing of historical and current data, data input and developing the backend database management subsystem.
- RA's will be involved in developing the front-end graphical user interface and implementation of PO attainment evaluation algorithms. He /She will also be involved in the back-end database management subsystem.

## **Qualification:**

• B.Sc. in EEE/CSE or related fields

#### **Experience:**

- Good programming competency
- Competency/experience in database and database management systems
- Competency/experience in developing front-end web-based graphical user interface (GUI)
- Familiarity with outcomes based education (OBE)
- Motivated individual who strive to meet deadlines

**Job Type & Duration:** 12 months (contractual, fixed term)

Remuneration: BDT 20,000/- per month

**Deadline:** 28 May 2023

## **Application Procedure**

Interested candidates should submit an application to Dr. Khalid Imtiaz Saad, Principal Researcher at <a href="mailto:khalidsaad@ewubd.edu">khalidsaad@ewubd.edu</a> with a current CV by 10 February 2023. Applicants must mention the name of "Position" in the subject line of email.

NB: Only shortlisted applications will be contacted for the next round of selection.