



THE TECHNICAL UNIVERSITY OF KENYA

INTERNAL ADVERTISEMENT

ANNOUNCEMENT FOR AFRICAN DEVELOPMENT BANK (AfDB) SUPPORT TO HIGHER EDUCATION SCIENCE AND TECHNOLOGY (HEST) PHASE II PROJECT PHD SCHOLARSHIPS

The Government of Kenya, through the Ministry of Education, has received financing from the African Development Bank (AfDB) towards the Support to Higher Education in Science and Technology (HEST) Phase II Project. The Project seeks to improve the relevance and equitable access to quality higher education, training and research in science, technology, engineering and mathematics (STEM) for inclusive economic growth and employment in Kenya by 2030.

The Government of Kenya, through the State Department for Higher Education and Research, intends to apply part of the financing towards PhD's-level scholarships in priority STEM areas. The University therefore invites applications from suitably qualified persons to PhD Programmes in the following areas.

A. SCHOLARSHIP SCOPE.

(i) Within Technical University of Kenya

1. Doctor of Philosophy in Urban and Regional Development.
2. Doctor of Philosophy in Chemical Engineering.
3. Doctor of Philosophy in Civil Engineering.
4. Doctor of Philosophy in Construction Project Management.
5. Doctor of philosophy in Real Estate and Property Management.
6. Doctor of Philosophy in Mechanical Engineering.
7. Doctor of Philosophy in Electrical and Electronic Engineering (By Research).
8. Doctor of Philosophy in Geospatial Sciences.

(ii) Outside Technical University of Kenya.

Staff members from the Faculty of Applied Sciences and Technology (FAST), specifically those in the listed programmes, shall be eligible for the scholarship opportunities while enrolled in accredited Kenyan universities offering relevant PhD programmes.

1. Computing and Information Technologies
2. Physics
3. Mathematics and Statistics
4. Chemistry and Materials Science

B. SCHOLARSHIP PACKAGE

The scholarship will cover tuition fees, research/project costs and assessment costs for the prescribed duration of study, subject to the approved HEST II Project provisions. The scholarships are open to qualified staff under the age of 45 years. The programmes of study are expected to commence during the 2026/2027 academic year.

C. IMPORTANT INFORMATION AND ELIGIBILITY REQUIREMENTS

- a. Applicants must be Kenyan citizens and must possess a relevant master's degree from a recognized and accredited university.
- b. Applicants must satisfy the admission requirements for the relevant PhD degree programme.
- c. Successful applicants shall be bonded under the applicable terms and conditions of the Technical University of Kenya and the HEST II Project.
- d. Successful applicants shall be expected to complete their studies within the prescribed programme duration and maintain satisfactory academic progress throughout the scholarship period.
- e. Successful applicants will be engaged in university programmes and may be assigned supervised duties in tutorials, laboratory or field practicals, assessment support, student mentorship and research activities.
- f. Candidates must be registered or registrable with the relevant professional and/or regulatory body, where applicable.
- g. Applicants who are already receiving another full scholarship for the same programme of study are not eligible for simultaneous funding.
- h. Only one application should be submitted by each applicant. Incomplete, inaccurate or late applications will not be considered.

D. DOCUMENTS TO BE UPLOADED

- a. A signed application letter clearly indicating the preferred area of specialisation;
- b. A detailed and up-to-date curriculum vitae;
- c. Certified copies of Master's degree certificate and associated academic transcripts;
- d. A copy of the National Identity Card or valid passport;
- e. Evidence of professional registration or eligibility for registration, where applicable;
- f. Any additional documents specified on the University recruitment portal.

The Technical University of Kenya is an equal-opportunity employer. Female candidates and persons with disabilities are strongly encouraged to apply

E. GENERAL CONDITIONS

- a. Only qualified and shortlisted applicants will be contacted.
- b. Canvassing, directly or indirectly, will lead to automatic disqualification.
- c. The University reserves the right not to make an award at any stage of the selection process or to vary the number of awards subject to approved Project provisions.

F. HOW TO APPLY

All applications must be submitted through the Technical University of Kenya online recruitment portal at <https://careers.tukenya.ac.ke/>. Applicants should follow the instructions below carefully.

- a. **Registration:** Visit the recruitment portal and create an applicant account using a valid email address. Applicants who already have an account should proceed directly to log in.
- b. **Applicant Profile:** Complete or update all required profile sections, including personal details, education, professional qualifications, employment history and any other information requested by the system.
- c. **Available Vacancies:** Open the list of advertised vacancies and select the relevant HEST II position corresponding to the preferred area of specialisation.
- d. **Application:** Review the position details, upload all required supporting documents and submit the application through the portal.
- e. **Confirmation:** Ensure that the submitted application appears under the applicant's job applications or application history. Applicants should retain the system-generated confirmation for their records.

**APPLICATIONS WILL BE RECEIVED THROUGH THE ONLINE RECRUITMENT PORTAL ONLY.
HARD-COPY APPLICATIONS WILL NOT BE ACCEPTED.**

Application Deadline: Completed applications must be submitted within fourteen (14) days of this advertisement, no later than Monday, 14th September 2026, at midnight East Africa Time,

THE VICE-CHANCELLOR
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