

# THE TECHNICAL UNIVERSITY OF KENYA

# **VACANCY ANNOUNCEMENT**

Technical University of Kenya (TU-K) is one of the unique public universities in Kenya whose strategic objectives are teaching and learning, research and innovation, and community service and extension. Beyond this, TU-K is expected to offer education and training that is focused on application of technological knowledge and skills. The university engages in innovation and research with a keen sense of applicability of such research in the solution of societal problems. The University wishes to recruit the following:

#### A. PROFESSOR - GRADE 15

The University is seeking to appoint Professors to offer academic leadership in Departments as well as participate in other University assignments in its various Faculties as indicated below.

Applicants should have a PhD in relevant area, with vast teaching experience both at undergraduate and postgraduate levels and have evidence of continued scholarly research through publications in peer refereed journals.

In addition, they must have successfully supervised postgraduate students to completion. Applicants must have served as Associate Professors in a recognized university for at least three (3) years.

The successful candidate(s) will be required to teach at both undergraduate and post-graduate levels in addition to carrying out research in their areas of specialization.

#### 1. FACULTY OF ENGINEERING SCIENCES AND TECHNOLOGY –

REF/NO. AC/0002/14

#### School of Architecture and The Built Environment:

Architecture and Building Science, Construction Economics and Management, Real Estate and Property Management, Spatial Planning and Design

#### School of Electrical and Electronic Engineering:

Electrical and Power Engineering, Telecommunications and Information Engineering, Electronics and Computer Engineering, Automation and Control Engineering

### School of Infrastructure and Resource Engineering:

Civil and Construction Engineering, Biosystems and Environmental Engineering, Mining and Minerals Engineering, Engineering Economics and Management

### School of Mechanical and Process Engineering:

Aerospace and Aviation Engineering, Chemical and Petroleum Engineering, Industrial and Manufacturing Engineering, Mechanical and Mechatronic Engineering

# **School of Surveying and Geospatial Sciences:**Geodetic Science and Navigation, Geoinfor-

Geodetic Science and Navigation, Geoinformation and Earth Observation, Land Administration and Information, Surveying Science and Technology

### 2. FACULTY OF APPLIED SCIENCES AND TECHNOLOGY – REF/NO. AC/0003/14

#### School of Biological and Life Sciences:

Applied and Technical Biology, Biochemistry and Biotechnology, Ecology and Conservation Biology, Food Science and Technology

### School of Computing and Information Technologies:

Computer Science and Technology, Information Systems and Technology, Computational Science and Engineering

#### School of Health Sciences and Technology:

Biomedical Sciences and Technology, Community and Public Health, Human Nutrition and Dietetics, Pharmaceutical Sciences and Technology

### **School of Mathematics and Actuarial Science:**

Pure and Applied Mathematics, Industrial and Engineering Mathematics, Statistics and Actuarial Science

#### **School of Physical Sciences and Technology:**

Chemical Science and Technology, Earth and Environmental Sciences, Materials Science and Technology, Physics and Space Sciences

### 3. FACULTY OF SOCIAL SCIENCES AND TECHNOLOGY - REF/NO. AC/0004/14

### School of Business and Management Studies:

Accounting and Finance, Business Administration and Management, Entrepreneurship and Technology Management, Management and Business Systems

#### School of Creative Arts and Technologies:

Design and Creative Media, Fashion and Textile Technology, Music and Performing Arts, Printing and Media Technology

### ${\bf School\ of\ Hospitality\ and\ Tourism\ Studies:}$

Event and Leisure Management, Hospitality and Institutional Management, Tourism and Travel Management

### School of Information and Communication Studies:

Information and Knowledge Management, Journalism and Media Studies, Language and Communication Studies

#### School of Social and Development Studies:

Criminology and Legal Studies, Economics and Public Policy, Governance and Strategic Studies, Human and Social Development

## B. DIRECTOR, PERFORMANCE AND QUALITY MANAGEMENT: GRADE

15 - REF/NO. AD/0005/14

The Director, Performance and Quality Management, will be responsible to the Vice-Chancellor and Management for the University's performance standards including (i) statistics and institutional analysis (ii) quality and standards management through monitoring and evaluation of processes; and (iii) institutional performance and effectiveness through periodic staff appraisals among other techniques. Applicants should be Kenyan citizens with a relevant PhD degree or equivalent professional qualification from a recognized university. They should have at least twelve (12) years work experience three (3) of which must be at the level of Registrar or a comparable level in a university or equivalent.

In addition, they should be team-builders with demonstrable leadership and communication skills and have a clear understanding of the corporate and national issues as well as current global trends in higher education and training. Those who possess relevant masters' degree with extensive work experience will also be considered.

# C. DIRECTOR, COMMUNICATIONS AND PUBLIC AFFAIRS: GRADE 15 –

REF/NO. AD/0006/14

The Director, Communications and Public Affairs, will be responsible to the Vice-Chancellor and Management for the University's internal and external communication as well as publicity including (i) communications and institutional culture (ii) exhibitions and events management; and (iii) government and institutional relations.

Applicants should be Kenyan citizens with a relevant PhD degree or equivalent professional qualification from a recognized university. They should have at least twelve (12) years work experience three (3) of which must be at the level of Registrar or a comparable level in a university or equivalent.

In addition, they should be team-builders with demonstrable leadership and communication skills and have a clear understanding of the corporate and national issues as well as current global trends in higher education and training. Those who possess relevant masters' degree with extensive work experience will also be considered.

### TERMS AND CONDITIONS OF SERVICE

Successful candidates will be offered a competitive remuneration package which includes basic salary, and allowances, and medical cover as per The Technical University of Kenya Medical Scheme and the Kenya Government Public Service guidelines. The salary entry point will depend on qualifications and experience of the candidate.

#### **APPLICATION GUIDELINES**

Applicants should submit ten (10 copies) of application letter accompanied by copies of relevant certificates and testimonials, a Curriculum Vitae (detailing academic qualifications, work and professional experience, leadership, membership to professional associations and community service, e-mail addresses and telephone contacts) and copies of a national identity card.

They should provide names, telephone numbers and contact addresses of at least three referees who are knowledgeable about the applicant's competence and area of specialization. The applicants should request their referees to submit their references directly to the undersigned.

### The Technical University of Kenya is an equal opportunity employer.

Applications and referees' confidential reports on the applicant's suitability for the relevant position addressed to the undersigned should be received on or before 18th June 2014.

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