



TECHNICAL UNIVERSITY OF MOMBASA

JOB ADVERTISEMENT

INSTITUTIONAL PROFILE

The Technical University of Mombasa (TUM) is a fully fledged public technical University in Kenya situated in Mombasa with a student population of approximately 13,000 and staff component of 850. The University aspires to increase its academic programmes, students' enrollment and human resource capacity in order to realize its strategic vision of being a University of global excellence in advancing knowledge science and Technology.

In order to actuate its vision, mission and strategic objectives, the University intends to recruit staff in the following positions so as to strengthen the University's capacity for effective and efficient service delivery.

S/No	Position	Grade	School/ Division	Department	Vacant Posts
1	Lecturer/Research Fellow (Electrical & Electronic Engineering – Power Systems Option)	12A	Engineering & Technology	Electrical & Electronics Engineering	1
2	Senior Lecturer/ Senior Research Fellow (Information Science)	13A	Humanities & Social Sciences	Social Sciences	1
3	Lecturer/Research Fellow (Information Science)	12A	Humanities & Social Sciences	Social Sciences	2
4	Assistant Librarian (Library & Information Science)	11N	Academic Affairs	University Library	1
5	Technologist II (Electrical & Electronic Engineering – Instrumentation & Control Option)	7N	Engineering & Technology	Electrical & Electronics Engineering	1
6	Technologist II (Nautical Science or Marine Engineering)	7N	Engineering & Technology	Mechanical & Automotive Engineering	1
7	Technologist III (Nautical Science or Marine Engineering)	6N	Engineering & Technology	Mechanical & Automotive Engineering	1

Interested applicants should access the advertisement and detailed descriptions of the requirements for each position posted in the University website

APPLICATION GUIDE

Application letters accompanied by copies of a National Identity Card, a CV, relevant certificates and testimonials should be submitted to the office of the Deputy Vice Chancellor (AFP) OR sent to the Postal address below, not later than 20th September, 2019

**The Deputy Vice Chancellor (Administration, Finance & Planning)
Technical University of Mombasa
Tom Mboya Avenue
P.O Box 90420 – 80100
MOMBASA
KENYA
Tel: (254) 41-2492222/3/4, 2490571**

INDENTS FOR THE POSITIONS ADVERTISED

SENIOR LECTURER/SENIOR RESEARCH FELLOW: GRADE: 13A

- 1 Post

Reporting To: Chairperson of Department of Social Sciences

Professional Requirements

- Must possess an earned PhD or equivalent Doctoral degree in Information Science or in the relevant field with specialization in any of the following areas (Information Science/Information Technology/Records Management) from an accredited and recognized university
- Must have three (3) years teaching experience at the university level as a Lecturer OR six (6) years Research/Industry experience
- Must have successfully supervised at least three (3) postgraduate students to completion as a lecturer or equivalent
- Must have a minimum of thirty two (32) publication points as a Lecturer or equivalent, of which at least twenty four (24) should be from refereed scholarly journals
- Must demonstrate the ability to attract research funds
- Must be registered and actively affiliated with the relevant professional body.

NB: The candidate will be subjected to external academic peer review in consultation with the respective faculty.

Duties and Responsibilities

- Teach and assess courses in one's discipline at both undergraduate and postgraduate level
- Supervise undergraduate projects and other experiential learning programs and postgraduate dissertations/theses.
- Supervise dissertation/theses at the graduate level
- Develop undergraduate and postgraduate programs
- Initiate, promote and participate in research projects
- Participate in academic conferences /seminars/ workshops
- Participate in preparation of Faculty/School development plans.
- Provide professional and community services and initiate linkages and fund mobilization.
- Carry out other duties and responsibilities as may be assigned from time to time

LECTURER/RESEARCH FELLOW: GRADE: 12A

- 2 Posts

Reporting To: Chairperson of Department of Social Sciences

Professional Requirements

- Must possess an earned PhD or equivalent Doctoral degree in Information Science or in the relevant field with specialization in any of the following areas (Information Science/Information Technology/Records Management) from an accredited and recognized university.
- Must be registered or registerable with the relevant professional body.

Duties and Responsibilities

- Teach and assess courses in one's discipline at both undergraduate and postgraduate Level
- Supervise undergraduate projects and other experiential learning programs as well as postgraduate dissertations/theses.
- Participate in the development of undergraduate and postgraduate programmes
- Initiate, promote and participate in research projects
- Participate in academic conferences /seminars/ workshops
- Provide professional and community services and initiate linkages and fund mobilization.
- Carry out other duties and responsibilities as may be assigned from time to time

LECTURER/RESEARCH FELLOW: GRADE: 12A**- 1 Post****Reporting To: Chairperson of Department of Electrical & Electronics Engineering****Professional Requirements**

- Must possess an earned PhD or equivalent Doctoral degree in Electrical & Electronic Engineering (Power Systems Option) from an accredited and recognized university.
- Must be registered or registerable with the relevant professional body.
- OR
- Must possess Master Degree in Electrical & Electronic Engineering (Power Systems Options) from a recognized university.
- Must have at least three (3) years teaching/consultancy/specialist/research experience at University level or comparable organization.
- Must have a minimum of twenty-four (24) publication points, of which sixteen (16) should be from refereed journal papers.
- Must be registered and actively affiliated with the relevant professional body.

Duties and Responsibilities

- Teach and assess courses in one's discipline at both undergraduate and postgraduate Level
- Supervise undergraduate projects and other experiential learning programs as well as postgraduate dissertations/theses.
- Participate in the development of undergraduate and postgraduate programmes.
- Initiate, promote and participate in research projects
- Participate in academic conferences /seminars/ workshops
- Provide professional and community services and initiate linkages and fund mobilization.
- Carry out other duties and responsibilities as may be assigned from time to time

TECHNOLOGIST II: GRADE 7N**- 1 Post****Reporting To: Chief Technologist Department of Electrical & Electronics Department****Professional Requirements**

- Must possess a Diploma in Electrical & Electronics Engineering (Instrumentation and Control) from a recognized University.
- Must have at least three (3) years' work experience as a Technologist III at Grade 6N OR comparable position at the University of comparable organization.
- Must be able to install, maintain and program PLCs and SCADA systems.
- Must be able to install, repair and maintain pneumatic systems.

Duties and Responsibilities

- Preparation or practical classes/courses and keeping of students records, practical allocation and loss/breakage records
- Collection and preparation of teaching and research materials
- Ensure that the laboratory, glass ware and equipment are clean and available for the next practical
- Assist students in projects and research activities.
- Assisting Students during laboratory/workshop practical sessions
- Carry out other duties and responsibilities as may be assigned from time to time

TECHNOLOGIST II: GRADE 7N**- 1 Post****Reporting To: Chief Technologist Department of Mechanical & Automotive Department****Professional Requirements**

- Must possess a Diploma OR equivalent qualification in Nautical Science or Marine Engineering from a recognized University.
- Must have at least three (3) years relevant work experience as a Technologist III at Grade 6N OR comparable position at the University or comparable organization.
- Must be computer literate.

Duties and Responsibilities

- Preparation or practical classes/courses and keeping of students records, practical allocation and loss/breakage records
- Collection and preparation of teaching and research materials
- Ensure that the laboratory, glass ware and equipment are clean and available for the next practical
- Assist students in projects and research activities.

- Assisting Students during laboratory/workshop practical sessions
- Carry out other duties and responsibilities as may be assigned from time to time

TECHNOLOGIST III: GRADE 6N

- 1 Post

Reporting To: Chief Technologist Department of Mechanical & Automotive Department

Professional Requirements

- Must possess a Diploma OR equivalent qualification in Nautical Science or Marine Engineering from a recognized University.
- Must have at least three (3) years relevant work experience as a Technologist at Grade 5N OR comparable position at the University or comparable organization.
- Must be computer literate.

Duties and Responsibilities

- Preparation or practical classes/courses and keeping of students records, practical allocation and loss/breakage records
- Collection and preparation of teaching and research materials
- Ensure that the laboratory, glass ware and equipment are clean and available for the next practical
- Assist students in projects and research activities.
- Assisting Students during laboratory/workshop practical sessions
- Carry out other duties and responsibilities as may be assigned from time to time

ASSISTANT LIBRARIAN: GRADE 11N

- 1 Post

Reporting To: Reporting to the University Librarian

Professional Requirements

- Must possess a Master Degree in Library and Information Science or equivalent from a recognized University.
- Must be a member of a relevant professional body.
- Must have working experience in a busy, computerized academic library setting.
- Must demonstrate advanced knowledge of modern library management systems such as KOHA.

Duties and Responsibilities

- Assist patrons in searching and locating library materials including electronic resources.
- Provide instructions to library patrons in the use of electronic resources, research tools and library databases.
- Teach information literacy and provide technological support to library users and staff.
- Perform other library duties as may be assigned to them.

REMUNERATION

The following Public University Salaries and House Allowance Structures shall apply:

Grade	Basic Salary (KSHS)	House Allowance (KSHS)
Grade 13A	112,038- 159,720	58,972
Grade 12 A	99,409 - 140,683	55,286
Grade 11N	79,344 – 112,312	47,915
Grade 7N	30,449 - 43,931	24,768
Grade 6N	25,237 – 35,330	21,230

SELECTION COMMUNIQUE

“Technical university of Mombasa is an Equal Opportunity Employer”