

# UNIVERSITY OF NAIROBI

## EXTERNAL ADVERTISEMENT FOR ALL

**Applicants are invited for the following positions:**

### **SENIOR LECTURER, DEPARTMENT OF ARCHITECTURE AND BUILDING SCIENCE – AC/07/91/10 (R&T) (3 POSTS)**

Applicants must be holders of PhD. degree in Architecture with specialization in at least one of the following areas: History and Theory of Architecture, Architectural Design, Urban Design, Urban Planning, Landscape Architecture, Environmental Planning and Design, Environmental Science, building Technology, and Housing/Human Settlements. They should have at least five (5) years experience in teaching both at undergraduate and postgraduate degree levels. In addition, they should have supervised at least three (3) masters' students to completion. Applicants should have a minimum of four (4) publications in refereed journals or two (2) publications and two (2) chapters in scholarly books since last promotion.

Successful applicants will be expected to teach both undergraduate and postgraduate student level as well as supervise and undertake research in their areas of specialization.

### **SENIOR RESEARCH FELLOW, DEPARTMENT OF ARCHITECTURE AND BUILDING SCIENCE – AC/07/92/10 (R&T) (2 POSTS)**

Applicants must be holders of a PhD. degree in any of the following areas: Architecture, Civil Engineering, Urban Planning, Urban Design, Construction Management, Building Economics and Management, Land Economics and Urban Regional Planning. They should have at least five (5) years experience in Research and teaching at both undergraduate and postgraduate levels. In addition, they should have supervised at least three masters' students to completion. Applicants should have a minimum of four (4) publications in refereed journals or two (2) publications and two (2) chapters in scholarly books since the last promotion.

Successful applicants will be expected to teach at both undergraduate and postgraduate degree levels as well as supervise and undertake research in their areas of specialization.

### **LECTURER, DEPARTMENT OF PUBLIC HEALTH, PHARMACOLOGY AND TOXICOLOGY - AC/07/93/10 (CAVS) (1 POST)**

Applicants must have a PhD. degree in the relevant field; Holders of Masters degree in the same area with minimum of three (3) years teaching experience at University level and pursuing PhD. studies will also be considered;

A good knowledge of the following is required.

- Use of recombination DNA technology for studies on molecular drug targets.
- Identification of potential molecular drug targets and candidate antigens of pathogens for drug and vaccine development using genomic and proteomic approaches.
- Studying pathogen metabolic pathways to identify and validate molecular drug targets for drug development.
- Relationship between chemical structure and biological activity of inhibitors (drugs).
- Combinatorial technology in drug discovery.
- Biophysical techniques such as X-ray crystallography for studying molecular drug targets.

- Use of invitro-parasite cultures for screening of lead drugs.

Applicants should also have a minimum of two (2) publications in refereed journals or two (2) chapters in scholarly books.

**LECTURER, DEPARTMENT OF GEOSPATIAL AND SPACE TECHNOLOGY – AC/07/94/10 (CAE) (1 POST)**

Applicants should be of holders of PhD. degree in Geospatial Sciences in the following areas of specialization: Geodesy, Geodynamics and Geospatial adjustment. They should also be MSc. degree holders with a minimum of three (3) years experience teaching at University level. They should show evidence of continuing research activity by having a minimum of two (2) publications in refereed journals or two (2) chapters in scholarly books since the last promotion. They must be registered with relevant professional bodies. Those with a practicing license will have an added advantage.

**LECTURER, DEPARTMENT OF PHYSICS –AC/07/95/10 (CBPS) (1 POST)**

Applicants must have a PhD degree from a recognized University with specialization in any of the following areas: Medical Physics, Nuclear Physics, Radiation Physics, Laser Physics, Space Physics, Astronomy, Astrophysics, Electronics, Computational Physics, Computer Science, and Artificial Intelligence. Applicants with a Masters degree in Electronics, Computational Physics, Computer Science or Artificial Intelligence and three (3) years teaching experience at University level will also be considered.

In addition, they must have a minimum of two (2) publications or two (2) chapters in scholarly books. The successful candidates will be expected to teach at both undergraduate and postgraduate degree levels and also to undertake research in their areas of specialization.

**TUTORIAL FELLOW, DEPARTMENT OF GEOSPATIAL AND SPACE TECHNOLOGY – AC/07/96/10 (CAE) (1 POST)**

Applicants should be of holders of MSc. degree in Geospatial Sciences. They are expected to have registered for PhD. degree. Those registered with relevant professional bodies will have an added advantage.

**TUTORIAL FELLOW, DEPARTMENT OF BUSINESS ADMINISTRATION – AC/07/97/10 (CHSS) (KISUMU AND BANDARI CAMPUSES TWO POSTS EACH)**

Applicants should be holders of a Masters Degree in Business Administration or equivalent from recognized Universities, and be registered for PhD or demonstrate clear evidence of progress towards PhD registration. Applicants will be expected to teach courses in Human Resources Management, Strategic Management, Marketing, Insurance and International Business. You should therefore clearly indicate the areas for which to be considered.

**ADMINISTRATIVE ASSISTANT GRADE CD, DEPARTMENT OF CLINICAL STUDIES – AD/07/106/10 (CAVS) (1 POST)**

Applicants should be holders of Bachelor's degree (at least lower 2<sup>nd</sup> class Honours) from a recognized university and be computer literate. Possession of driving licence class BCE will be an added advantage.

**TECHNOLOGIST GRADE ABC, CLINICAL CHEMISTRY UNIT, DEPARTMENT OF HUMAN PATHOLOGY – AD/07/107/10 (CHS) (1 POST)**

Applicants must have a minimum of KCSE Grade C or its equivalent with credits in relevant subjects and an Ordinary Diploma or equivalent qualification in Medical Laboratory Technology from a recognized institution. The applicant should have at least three (3) years experience in a Clinical, Research or a Teaching Laboratory and must be registered by the KMLTTB Board.

The successful candidate will be expected to assist in the preparation of teaching materials for both undergraduate and postgraduate students. He/she will also be expected to participate in research activities.

**PROCUREMENT ASSISTANT GRADE AB, PROCUREMENT DEPARTMENT AD/07/108/10 (R&T)**

Applicants must have KCSE Grade C or equivalent with at least C in English and Mathematics. They should also have a diploma in procurement, level three (3) CIPS certificate or its equivalent. They should in addition have a minimum of three (3) years relevant experience. Knowledge of Public Procurement and Disposal Act and Regulations will be an added advantage. They should be computer literate.

**ASSISTANT SECRETARY GRADE A**

- 1. ICT CENTRE – AD/07/109/10 (R&T) (1 POST)**
- 2. BOARD OF POSTGRADUATE STUDIES – AD/07/110/10 (R&T) (2 POSTS)**

Applicants should be holders of KCSE Mean Grade C or KCE Div. III or an equivalent qualification with a Credit in English Language. In addition, they must have sat and passed the following subjects examined by the Kenya National Examinations Council or an equivalent examining body:

Business English II

Commerce II

Secretarial Duties II

Office Management III

Shorthand II (minimum 80 wpm) or Audio-typing III

Typewriting 50 wpm

They should be in possession of certificates in and be able to use Word Processing, Spreadsheets, Data Base Management packages and Knowledge in Anti-Virus tools.

Those without professional qualifications should have ten (10) years experience and 50 wpm in typewriting.

**STUDY DRIVER, PREGNANCY AND HIV INFECTION RISK STUDY – AD/07/111/10 (CHS) (1 POST)**

Applicants should be holders of at least KCSE level of education or equivalent with a clean driving license classes ABCDE and PSV. In addition, they should have sat and passed Occupational Test Grade III, Motor vehicle Mechanic Grade II certificate, be in possession of a certificate in First Aid, have a clean record of service and have at least three (3) years experience at Grade II.

Those who do not meet the above qualifications and have served as Driver Grade II for a period of not less than six (6) years will be considered.

Successful applicant should be ready to work outside normal working hours including weekends.

**Please note that this is a one year contract renewable on mutual agreement.**

**NOTE:**

1. Applicants for academic posts (AC) should forward ten (10) should forward ten (10) copies of their application letters accompanied by similar number of certified copies of certificates and C.Vs giving details of their qualifications, experience, research activities and publications appear in. Applicants for non-academic posts (AD) should submit seven (7) of the above supporting documents and applications letter.
2. In both cases, applications and related documents should be forwarded through the applicants' heads of departments and applicants should state their current designations and salaries and other benefits attached to those designations. They should quote post reference codes as shown for each posts in the advertisement.

Applicants should be addressed as per the codes below:-

CHS	The Principal, CHS, Box 30197-00100 Nairobi
CHSS	The Principal, CHS, Box 30197-00100 Nairobi
CAE	The Principal, CAE, Box 30197-00100 Nairobi
CBPS	The Principal, CBPS, Box 30197-00100 Nairobi
CAVS	The principal, CAVS, Box 30197-00100 Nairobi
R&T	Deputy Registrar, (R&T), Box 30197-00100 Nairobi

**ONLY SHORTLISTED APPLICANTS WILL BE CONTACTED  
CLOSING DATE: AUGUST 6, 2010**