



**HEKIMA UNIVERSITY COLLEGE**  
A CONSTITUENT COLLEGE OF THE CATHOLIC UNIVERSITY OF  
EASTERN AFRICA

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**JOB ADVERTISEMENT**

Hekima University College, a Constituent College of the Catholic University of Eastern Africa, invites application from suitably qualified candidates for the:

**Position:** ICT Personnel

**Job Type:** Full time

**Location:** Nairobi, Kenya

**Job Specification Duties and Responsibilities:**

- Assisting in carrying out systems analysis, design and programme specifications in liaison with users
- Installing and maintaining computer systems
- Ensuring adherence to established ICT standards and policies.
- Assess the effectiveness of technology resources already in use or of those new systems from various perspectives such as: technical skills, skills based human and financial perspectives.
- Compiling overall systems documentation for the college
- Familiar with online teaching and ability to develop academic management systems
- Drawing and scheduling preventive maintenance;
- Administering and maintaining web and database server's
- Installing server systems for the college activities;
- Documenting college network configurations and passwords of critical systems
- Creating and administering network users' control, rights and permissions;
- Ensuring systems are backed up;
- Ensuring the security of server data from unauthorized access; and enforcing and implementing ICT policies and procedures.
- Training other employees on how to use computer programmes and hardware, develop and maintain adequate documentation for systems

**Minimum Requirements**

- At least (3) years relevant work experience in ICT;
- Bachelor's Degree in any of the following fields: Information Technology, Computer Science/Engineering, Business Information Technology or its equivalent qualification from a recognized Institution;
- Certification from relevant professional bodies in either CCNA, N+, A+, Microsoft Certified IT Professional (MCITP) or other equivalent qualifications from a recognized institution;
- Membership of an ICT professional body

- Proficiency in computer applications; configuring, administering and maintaining network technologies and equipment's i.e work stations for IP/IPX based, LAN- DHCP client/server monitoring servers, backup management, reporting and recovering- virus protection and eradication, analysis of security
- Be conversant with programming skills
- Be conversant with Linux servers.
- Able to construct new websites and maintain the College websites
- Shown merit and ability as reflected in work performance and results.

### **Skills Required**

- Fiber Splicing
- Programming Skills – writing and maintaining university software solutions
- Library Management Systems (eg KOHA, Dspace, OJS)
- Knowledge on Cyber Security
- Database Management – Handling academic and administrative databases
- Web Development – Designing and maintaining university websites
- Diagnosing and fixing hardware/software issue
- Managing cloud services for data storage and collaboration
- Managing and maintaining campus networks

### **Soft Skills**

- Problem-Solving
- Communication
- Team Collaboration
- Time Management
- Adaptability
- Customer Service
- Attention to Detail

### **Values:**

Honesty, trustworthiness.

### **Application Procedure:**

Interested and qualified candidates are requested to submit hard/soft copies of their applications, together with their up-dated curriculum vitae, copies of academic and professional certificates and three letters of recommendation. Please submit the above documentation on or before **Monday 2<sup>nd</sup> December 2024** to: [vacancies@hekima.ac.ke](mailto:vacancies@hekima.ac.ke)

Only shortlisted candidates will be contacted for interviews for this position.

Please note that Hekima University College does not charge a fee at any stage of its recruitment process.