



## **CAREER OPPORTUNITY**

**KCA University is a dynamic private business and technology university committed to quality service and ethical practices. KCA University seeks to recruit a candidate to fill the following positions;**

### **LECTURER IN DATA SCIENCE AND ARTIFICIAL INTELLIGENCE (3 POSITIONS)**

#### **JOB OBJECTIVE**

To facilitate training and evaluation of the student, contribute to curriculum development, and conduct research in one or more areas of interest to the faculty.

#### **DUTIES AND RESPONSIBILITIES:**

- Teach and facilitate learning at both undergraduate and postgraduate levels through lectures, seminars, workshops, tutorials and other learning situations as assigned by the COD from time to time.
- Participate in developing, administering, and marking exams, assignments, and continuous assessment tests.
- Assist in developing learning materials, preparing schemes of work and maintaining records to monitor student progress, achievement and attendance.
- Provide advice, guidance and feedback to students to support their academic progress and refer students to the support services as appropriate.
- Contribute to the development, planning and implementation of high-quality curriculum.
- Participate in supervising and assisting undergraduate and postgraduate students in their research work.
- Carry out research and produce publications and other research outputs in line with personal objectives agreed upon in the performance appraisal plan.
- Participate in writing research proposals and applying for research grants.
- Contribute and participate in departmental and faculty seminars to share research outcomes and build interdisciplinary collaboration within and outside the department.

- Provide pastoral care to students through academic advising and counselling.
- Contribute to departmental, faculty and/or University-wide working groups or committees as and when requested to do so.
- Undertake continuous professional development and participate in staff development and training activities to update and enhance skills.
- Maintain proper records of students' examinations, assignments, and continuous assessment tests, and ensure they are keyed in the examination records management system on time.
- Attend departmental, faculty and University-wide meetings with other staff members.

### **QUALIFICATIONS AND EXPERIENCE**

- An earned PhD in Information Systems/Information Technology or a relevant field from an accredited and recognized University.
- Have an undergraduate and Master's Degree in Information Systems/Information Technology or a relevant field from an accredited and recognized University.
- At least three (3) years of demonstrated quality and progressive teaching experience at the university level or in research or in industry.
- A minimum of two (2) high-quality publications in refereed journals
- Registered with a relevant professional body.

### **OTHER SKILLS AND COMPETENCIES**

- Strong verbal and written communication skills
- Excellent presentation skills
- Excellent research skills
- Critical thinking skills
- Time management skills and attention to detail

### **How to Apply**

Interested candidates who meet the above requirements should submit an application letter indicating the current and desired salary, a detailed CV, academic certificates and three references via the linked form <https://forms.gle/joka4FvJMXtM3wVY7> **21<sup>st</sup> May 2024.**

Only shortlisted candidates will be contacted.

Head, Human Capital Management,  
KCA University,  
P.O. Box 56808-00200,

Nairobi, Kenya  
Website: [www.kcau.ac.ke](http://www.kcau.ac.ke)