

# **KISII UNIVERSITY**

# OFFICE OF THE VICE CHANCELLOR

# EXTERNAL ADVERTISEMENT

# JOB DESCRIPTIONS

### SENIOR LECTURERS

# 1. Senior Lecturer Genetic Epidemiology

#### **Duties and Responsibilities**

Reporting to the Chairperson of Department a senior lecturer will be expected to:

- a. Provide leadership in teaching, research and supervision for the department in Economics
- b. Lecture genetics and epidemiology units in accordance with the curriculum;
- c. Prepare students progress reports;
- d. Provide support in administration of the department as required
- e. Carry out research work in relevant field or specialization;
- f. Conduct seminars/workshops or symposia;
- g. Coordinate of courses, projects and practical work;
- h. Prepare teaching/learning materials
- i. Set, invigilate and mark examination/assignments;
- j. Develop proposals to attract research grants;
- k. Write journal articles and books;
- I. Present academic papers in conferences / seminars / workshops or symposia;
- m. Peer-review publications in academic journals;
- n. Develop and review academic programmes / curricula;
- o. Supervise Lecturers, Tutorial / Junior Research Fellows, and students;
- p. Develop linkages and collaborations for student exchange programmes; and
- q. Undertake consultancy services and community engagement.

### Terms of service: Permanent and pensionable

# 2. Senior Lecturer Economics

#### **Duties and Responsibilities**

Reporting to the Chairperson of Department a senior lecturer will be expected to:

- a. Provide leadership in teaching, research and supervision for the department in Economics
- b. Lecture economic units specialization in accordance with the curriculum;
- c. Provide support in administration of the department as required
- d. Prepare students progress reports;
- e. Carry out research work in economics;
- f. Conduct seminars/workshops or symposia;
- g. Coordinate of courses, projects and practical work;
- h. Prepare teaching/learning materials
- i. Set, invigilate and mark examination/assignments;
- j. Develop proposals to attract research grants;
- k. Write journal articles and books;
- I. Present academic papers in conferences / seminars / workshops or symposia;
- m. Peer-review publications in academic journals;
- n. Develop and review academic programmes / curricula;
- o. Supervise Lecturers, Tutorial / Junior Research Fellows, and students;
- p. Develop linkages and collaborations for student exchange programmes; and
- q. Undertake consultancy services and community engagement.

# Terms of service: Permanent and pensionable

### 3. Senior Lecturer Accounting

#### **Duties and Responsibilities**

- a. Provide leadership in teaching, research and supervision for the department in accounting
- b. Lecture accounting units in accordance with the curriculum;
- c. Provide support in administration of the department as required

- d. Prepare students' progress reports;
- e. Carry out research work in economics;
- f. Conduct seminars/workshops or symposia;
- g. Coordinate courses, projects and practical work;
- h. Prepare teaching/learning materials
- i. Set, invigilate and mark examination/assignments;
- j. Develop proposals to attract research grants;
- k. Write journal articles and books;
- I. Present academic papers in conferences / seminars / workshops or symposia;
- m. Peer-review publications in academic journals;
- n. Develop and review academic programmes / curricula;
- o. Supervise Lecturers, Tutorial / Junior Research Fellows, and students;
- p. Develop linkages and collaborations for student exchange programmes; and
- q. Undertake consultancy services and community engagement.

# LECTURERS

# 1. Lecturer Sign Language

#### **Duties and Responsibilities**

Reporting to the Chairperson of Department a lecturer will be expected to:

- a. Teach, examine and assess students in the sign language classes at undergraduate and postgraduate in the Special needs hearing impairment option
- b. Provide technical support to course lecturers and students in sign language courses.
- c. Adhere to the sign language interpreters code of ethics.
- d. Utilize technology to provide sign language teaching and interpretation services.
- e. Maintain awareness of sign language interpreting best practices and emerging trends.
- f. Contribute to the development of the department through the generation of research and scholarship
- g. Communicate effectively with students and colleagues
- h. Author publications in high quality peer-reviewed academic journals
- i. Support the institutional core values, mission and vision.
- j. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- k. Develop modules or other course components in the area of expertise as and when required
- I. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

Terms of service: Permanent and pensionable

# 2. Lecturer Film Studies

#### **Duties and Responsibilities**

Reporting to the Chairperson of Department a lecturer will be expected to:

- a. To teach, examine and assess undergraduate and postgraduate courses in film Studies.
- b. Must have specialized in a specific study area of film studies
- c. Contribute expertise in Film Studies at taught and research levels
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

#### Terms of service: Permanent and pensionable

#### 3. Lecturer French

#### **Duties and Responsibilities**

- a. To teach, examine and assess undergraduate and postgraduate courses in French language studies.
- b. Contribute expertise in French language studies at taught and research levels
- c. Contribute to the development of the department through the generation of research and scholarship;
- d. Communicate effectively with students and colleagues
- e. Author publications in high quality peer-reviewed academic journals
- f. Supports the institutional core values, mission and vision.
- g. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- h. Develop modules or other course components in the area of expertise as and when required
- i. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

# 4. Lecturer Psychology (Clinical Psychology & Counselling Psychology)

#### **Duties and Responsibilities**

- a. Teach, examine and assess undergraduate and postgraduate courses in clinical psychology or counselling psychology.
- b. Contribute expertise in clinical psychology or counselling psychology at taught and research levels
- c. Demonstrate a strong understanding of clinical psychology or counselling psychological principles and practices

- d. Must have specialized in a specific area of psychology such as clinical, cognitive, counselling, social or any relevant psychology specialization;
- e. Contribute to the development of the department through the generation of research and scholarship;
- f. Communicate effectively with students and colleagues
- g. Author publications in high quality peer-reviewed academic journals
- h. Supports the institutional core values, mission and vision.
- i. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- j. Develop modules or other course components in the area of expertise as and when required
- k. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

# 5. Lecturer Public Administration and Public Policy Management

#### **Duties and Responsibilities**

- a. Teach, examine and assess undergraduate and postgraduate courses in public administration and public policy management.
- b. Contribute expertise in public administration and public policy management at taught and research levels
- c. Demonstrate a strong understanding of public administration and public policy management principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;

- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

### 6. Lecturer Educational Foundations Management

#### **Duties and Responsibilities**

- a. Teach, examine and assess undergraduate and postgraduate courses in educational foundations management.
- b. Contribute expertise in educational foundations management at taught and research levels
- c. Demonstrate a strong understanding of education management principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic journals
- g. Supports the institutional core values, mission and vision.

- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

# 7. Lecturer Early Childhood Development Education

#### **Duties and Responsibilities**

- a. Teach, examine and assess undergraduate and postgraduate courses in early childhood development.
- b. Contribute expertise in early childhood development education at taught and research levels
- c. Demonstrate a strong understanding of early childhood development education principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required

j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

### Terms of service: Permanent and pensionable

### 8. Lecturer Human Anatomy

### **Duties and Responsibilities**

Reporting to the Chairperson of Department a lecturer will be expected to:

- Teach, examine, assess and conduct clinical practicals for undergraduate courses in human anatomy.
- b. Contribute expertise in human anatomy at taught and research levels
- c. Demonstrate a strong understanding of human anatomy principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

# Terms of service: Permanent and pensionable

9. Lecturer Nutrition and Dietetics

#### **Duties and Responsibilities**

Reporting to the Chairperson of Department a lecturer will be expected to:

- a. Teach, examine, assess and supervise undergraduate and postgraduate courses in nutrition and dietetics.
- b. Contribute expertise in nutrition and dietetics at taught and research levels
- c. Demonstrate a strong understanding of nutrition and dietetics principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

Terms of service: Permanent and pensionable

#### **10.** Lecturer Public Health

#### **Duties and Responsibilities**

- a. Teach, examine, assess and supervise undergraduate and postgraduate courses in public health.
- b. Contribute expertise in public health at taught and research levels
- c. Demonstrate a strong understanding of public health principles and practices;

- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

11. Lecturer Medical Physiology

#### Duties and Responsibilities

- a. Teach, examine, assess and conduct clinical practicals undergraduate and postgraduate courses in medical physiology.
- b. Contribute expertise in medical physiology at taught and research levels
- c. Demonstrate a strong understanding of medical physiology principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.

- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;
- k. Terms of service: Permanent and pensionable

### 12. Lecturer Human Pathology

#### **Duties and Responsibilities**

Reporting to the Chairperson of Department a lecturer will be expected to:

- a. Teach, examine, assess and conduct clinical practicals undergraduate courses in human pathology.
- b. Contribute expertise in human pathology at taught and research levels
- c. Demonstrate a strong understanding of human pathology principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.

#### Terms of service: Permanent and pensionable

13. Lecturer Pharmacology

#### **Duties and Responsibilities**

Reporting to the Chairperson of Department a lecturer will be expected to:

- a. Teach, examine, assess and conduct practicals undergraduate and postgraduate courses in pharmacy and pharmacology.
- b. Contribute expertise in pharmacology at taught and research levels
- c. Demonstrate a strong understanding of pharmacology principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

#### Terms of service: Permanent and pensionable

#### 14. Lecturer Critical Care Nursing

#### **Duties and Responsibilities**

- a. Teach, examine, assess and conduct practicals undergraduate and postgraduate courses in nursing and critical care nursing.
- b. Contribute expertise in critical care nursingat taught and research levels
- c. Demonstrate a strong understanding of critical care nursing principles and practices;

- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

#### 15. Lecturer Psychiatric Nursing

#### **Duties and Responsibilities**

- a. Teach, examine, assess and conduct practicals undergraduate and postgraduate courses in nursing and psychiatric nursing.
- b. Contribute expertise in psychiatric nursingat taught and research levels
- c. Demonstrate a strong understanding of psychiatric nursing principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.

- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

#### 16. Lecturer Economics

#### **Duties and Responsibilities**

- a. Teach, examine, assess and supervise undergraduate and postgraduate courses in general economics.
- b. Contribute expertise in micro and micro economics at taught and research levels
- c. Demonstrate a strong understanding of economics principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

# 17. Lecturer Pure Mathematics

### **Duties and Responsibilities**

Reporting to the Chairperson of Department a lecturer will be expected to:

- a. Teach, examine, assess and supervise undergraduate and postgraduate courses in pure mathematics.
- b. Contribute expertise in pure mathematicsat taught and research levels
- c. Demonstrate a strong understanding of pure mathematics principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

# Terms of service: Permanent and pensionable

# 18. Lecturer Forensic Science

### **Duties and Responsibilities**

- a. Teach, examine, assess and supervise undergraduate and postgraduate courses in forensic sciences.
- b. Contribute expertise in forensic sciencesat taught and research levels
- Demonstrate a strong understanding of forensic sciences theories, principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

### **19. Lecturer Actuarial Science**

#### **Duties and Responsibilities**

- a. Teach, examine, assess and supervise undergraduate and postgraduate courses in actuarial sciences.
- b. Contribute expertise in actuarial sciencesat taught and research levels
- Demonstrate a strong understanding of actuarial sciences theories, principles and practices;

- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

#### 20. Lecturer Chemistry

#### **Duties and Responsibilities**

- a. Teach, examine, assess and supervise undergraduate and postgraduate courses in chemistry.
- b. Contribute expertise in chemistryat taught and research levels
- c. Demonstrate a strong understanding of chemistry theories, principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.

- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

#### 21. Lecturer Genetics

#### **Duties and Responsibilities**

- a. Teach, examine, assess and supervise undergraduate and postgraduate courses in genetics.
- b. Contribute expertise in geneticsat taught and research levels
- c. Demonstrate a strong understanding of genetics theories, principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required

j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

Terms of service: Permanent and pensionable

### 22. Lecturer Computer Security

#### **Duties and Responsibilities**

Reporting to the Chairperson of Department a lecturer will be expected to:

a. Teach, examine, assess and supervise undergraduate and postgraduate courses in computer forensics, cyber-security, computer security.

b. Contribute expertise in computer forensics, cyber-security, computer security at taught and research levels

c. Demonstrate a strong understanding of computer science cyber security theories, principles and practices;

- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

Terms of service: Permanent and pensionable

# 23. Lecturer Algorithms and Data Structures

#### **Duties and Responsibilities**

- a. Teach, examine, assess and supervise undergraduate and postgraduate courses in algorithms and data structures.
- b. Contribute expertise in computer science programming at taught and research levels
- c. Demonstrate a strong understanding of computer science programming theories, principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

### 24. Lecturer Machine Language and Artificial Intelligence

#### **Duties and Responsibilities**

- a. Teach, examine, assess and supervise undergraduate and postgraduate courses in machine language and artificial intelligence.
- b. Contribute expertise in machine language and artificial intelligence at taught and research levels

- c. Demonstrate a strong understanding of machine language and artificial intelligence theories, principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals
- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

25. Lecturer Surgery

#### **Duties and Responsibilities**

- a. Teach, examine, assess and conduct clinical practicals for undergraduate and postgraduate courses in surgery.
- b. Contribute expertise in surgeryat taught and research levels
- c. Demonstrate a strong understanding of surgery principles and practices;
- d. Contribute to the development of the department through the generation of research and scholarship;
- e. Communicate effectively with students and colleagues
- f. Author publications in high quality peer-reviewed academic and scientific journals

- g. Supports the institutional core values, mission and vision.
- h. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.
- i. Develop modules or other course components in the area of expertise as and when required
- j. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

### 26. Lecturer Special Needs

#### **Duties and Responsibilities**

- a. Teach, examine and assess students in special needs at undergraduate and postgraduate.
- b. Provide technical support to course lecturers and students in special needs courses.
- c. Contribute expertise in special needs teacher trainingat taught and research levels
- d. Demonstrate a strong understanding of special needs training principles and practices;
- e. Contribute to the development of the department through the generation of research and scholarship;
- f. Communicate effectively with students and colleagues
- g. Author publications in high quality peer-reviewed academic and scientific journals
- h. Supports the institutional core values, mission and vision.
- i. Promote positive morale and teamwork within the department and provides exceptional customer service to students, staff and community.

- I. Develop modules or other course components in the area of expertise as and when required
- m. Undertake administrative tasks and responsibilities and any other duties as required by the Dean and/or Chair of Department;

# **TUTORIAL FELLOWS**

- 1. French
- 2. English
- 3. Kiswahili
- 4. Early Childhood Development Education and
- 5. Special Needs Education
- 6. Pharmaceutical Chemistry

# **Duties and Responsibilities**

Reporting to the Chairperson of Department a Tutorial Fellow will be expected to:

- a. Actively pursue their PhD studies and complete within the required time frame
- b. Assist with Lecturing in area of specialization in accordance with the curriculum up to Bachelor's level;
- c. Assist in setting, invigilating and marking examination/assignments;
- d. Carrying out research work under the guidance and supervision of a senior academic member of staff;
- e. Assist preparing students progress reports; and
- f. Prepare research articles for publications and/or books.

# Terms of service: Contract

# ADMINISTRATION

# 1. ICT OFFICER I (Software Developer)

# **Duties and Responsibilities**

Reporting to the ICT Manager the officer will:

- a. Design and implement scalable and reliable software systems architectures.
- b. Develop a suite of software applications for University operations
- c. Design and implement reliable cloud-based architectures (e.g. AWS or similar solutions)
- d. Develop interfaces to third-party software services and data systems.
- e. Deploy tools and simple processes to facilitate quality assurance, issue resolution, and bug tracking
- f. Work with cross-departmental teammates to assess software development projects, define priorities and communicate status.
- g. Provide technical guidance and mentoring to junior team members
- h. Participate in peer reviews of solution designs and related code
- i. Create system documentation
- j. Keep up-to-date on technology knowledge related to the product/space

# 2. ICT OFFICER I (Web Developer)

# **Duties and Responsibilities**

Reporting to the ICT Manager the officer will:

- a. Design, develop, test, and deploy web applications that are scalable, secure, and user centric.
- b. Ensure responsive design and cross platform compatibility to enhance the user experience.
- c. Ensure data integrity, reliability, and accessibility for reporting and analytics.
- d. Build and maintain integrations with third party APIs to ingest and process external data.

- e. Develop solutions for seamless integration of third-party data into existing systems.
- f. Create front-end user interfaces using HTML, CSS, and JavaScript frameworks such as Angular, React, or Vue.js.
- g. Develop and maintain web services and APIs using RESTful principles.
- h. Collaborate with other members of the development team, including designers, project managers, and other stakeholders.
- i. Write clean, maintainable, and scalable code that follows industry best practices and standards.
- j. Perform code reviews and provide feedback to other members of the development team.
- k. Troubleshoot and debug issues related to web application performance, user interface, and functionality.
- I. Stay up-to-date with new technologies and best practices related to web development.

# 3. Senior Legal Officer

#### **Duties and Responsibilities**

Reporting to the Vice Chancellor the Chief Legal Officer will:

- a. Ensure compliance with the laws, statutes, regulations and procedures;
- b. Advise the Council, Vice Chancellor, Senate and Management on the legal obligations;
- c. Draft, review and approve agreements, grant awards and contracts;
- d. Oversee development and implementation of legal services policies, strategies, procedures and guidelines;
- e. Provide guidance to the Council on their duties and responsibilities and on matters of governance;
- f. Assist the Council in carrying out the following: Council members' induction and training; updating Council and committee charters; preparing Council work plans;

Council evaluation; governance audit; and implementing the code of conduct and ethics;

- g. Ensure the timely preparation and circulation of Council and committee papers and minutes;
- h. Establish and maintaining the conflict of interest and gift registers of the University;
- i. Ensure that annual returns are promptly filed with the relevant authorities;
- j. Ensure that the University is represented in court and all legal fora;
- k. Oversee the authentication of documents issued to the University as collateral, securities or support documents for loans and undertake conveyance;
- I. Facilitate legal research, investigation, preparation of witnesses for pre-trial and hearing;
- m. Facilitate the maintenance of an up-to-date record of gazetted matters which relate to the University;
- n. Ensure that the University complies with statutory and other regulatory requirements by undertaking periodic legal audit compliance;
- o. Oversee the review of laws, by-laws and regulations relating to the University;
- p. Oversee litigation management by liaising with external lawyers to ensure adequate representation of the University;
- q. Spearhead the development and implementation of Department work plans, budget, performance contracts and ensuring compliance with Seniors of good governance;
- r. Spearhead the implementation of quality management and performance contracting processes; and
- s. Mentor, coach and develop staff.

# Terms of service: Permanent and Pensionable

# 4. Deputy Chief Security Officer

#### **Duties and Responsibilities**

Reporting to the Vice Chancellor the Deputy Chief Security Officer will be:

a. Initiating the development & enforcement of security policies and standards in line with the operating framework;

- b. Monitoring and evaluating the implementation of the security strategy in line with policies, processes & procedures to deliver business objective;
- c. Coordinating security audits;
- d. Coordinating continuous information gathering and intelligence analysis with a view to developing preventive measures for enhanced security of the University's assets and operations;
- e. Initiating training and monitoring outsourced security service providers to meet University security objectives and enhance performance;
- f. Initiating preparation of security training programmes and carrying out sensitization initiatives to enhance compliance with security standards and policies;
- g. Ensuring incident response planning and investigation of security violations, contributing to disciplinary and legal matters associated with such violations as necessary;
- h. Developing an up-to-date databank of security incidents and trends and reporting for management information and security action;
- i. Initiating programmes and measures to prevent and eliminate encroachment;
- j. Participating in Quality Assurance Programmes; and
- k. Coordinating the preparation of budget and procurement plan for the section; and
- I. Mentoring, coaching and developing security staff.

### 5. Clerk of Works

#### **Duties and Responsibilities**

Reporting to the Deputy Registrar (Central Services) the Clerk of Works will be:

- a. Formulating of Bill of Quantities (BOQ) for new construction projects and renovation of the existing facilities;
- Ensuring proper diagnosis of faulty equipment, machines and non-functional facilities in buildings and utilities to facilitate effective repairs;

- c. Advising on modern, efficient and economical use of electricity, water fuel for efficient energy use and cost reduction;
- d. Evaluating outsourced services to engage qualified service providers;
- e. Ensuring adherence of service schedules and periodic maintenance to reduce machines/equipment down time;
- f. Installing, testing and commissioning new installations of equipment, fixtures for proper utilities and services;
- g. Designing for effective installation of new equipment and fixtures to fit and conform to the existing installation;
- h. Raising request orders for necessary materials for repairs and services for proper operation and running of machines/equipment and fixtures.