

# HR Announcement

## **JOB OPPORTUNITY AT STRATHMORE UNIVERSITY**

**JOB TITLE: Systems Programmer & Administrator**

**REPORTING TO: Application Systems Development Manager**

**REPORTING FUNCTIONALLY TO: University Registrar**

### **Primary Job Objective**

Working together with the Management Information Systems (MIS) team the job holder will be responsible for developing and maintaining the University's Academic Management System to ensure smooth business operations at all times. In addition the job holder will act as a resource person towards improvement of other MIS systems as well as work with infrastructure technical teams to improve ICT systems processes and services.

### **Main Responsibilities:**

- To respond to user requests for Academic Management System (AMS) - troubleshooting
- To install, configure, document and maintain test and production AMS applications and databases
- To develop and document reports on AMS data through report writing tools
- To ensure that regular backups are conducted as per laid down policy for all AMS data: attachments, database, configuration files
- To develop and maintain software to connect AMS to other systems
- To conduct the role of Kuali Financial System application and systems data administrator
- Any other duties as may be assigned from time to time

### **Desired Qualifications**

- A bachelor's degree in Computer Science or related degree from a recognized institution
- Demonstrable proficiency with Java, Relational databases (SQL), Linux.
- Familiarity with Web applications: HTML, XML, Scripting
- Desirable - Oracle database, Virtualization software, Version control, Automated testing, Spring framework, MySQL
- Relevant hands on experience in systems development will be an added advantage.
- Inquisitive on emerging technology and industry good practice

### **Personal attributes:**

Self-driven; results – oriented; team player; problem solving focus; technical zeal; strong time management/organizational skills; hard-working; self-discipline and drive; high integrity and ethical standards; good interpersonal/ communication skills.

Are you qualified for this position and are interested in working with us? We would like to hear from you. Send a copy of your updated resume (indicating your expected remuneration and benefits) and letter of application quoting '**Systems Programmer & Administrator**' to [recruitment@strathmore.edu](mailto:recruitment@strathmore.edu) by 24th April 2015. Due to the large number of applications we may receive, kindly note that only the shortlisted candidates will be contacted.

