

FACULTY OF SCIENCE AND AGRICULTURE

DEPARTMENT: HYDROLOGY

SENIOR TECHNICIAN

GRADE 10

REF: FSA2018/09/SW30

The Senior Technician is responsible for co-ordination and administration to ensure the smooth and efficient functioning of the departmental laboratories. In addition, the incumbent prepares and sets up practical classes. The Senior Technician provides the necessary support to researchers and their research students in Hydrology fieldwork and the analysis of field samples. The incumbent will report to the Head of Department: Hydrology

MINIMUM REQUIREMENTS

- BSc Honours in Hydrology.
- Minimum of 3 years experience in a higher education environment.
- Working experience with hydrological equipment in both laboratory and field environment.
- Knowledge of using Geographical Information Systems and the ability to demonstrate their usage.
- Good English speaking, reading and writing capability.

OTHER REQUIREMENTS

-KNOWLEDGE, SKILLS AND CAPABILITIES

Knowledge

- Knowledge of Hydrological instruments and equipment
- Knowledge of ethics and procedures in the laboratory and in the field
- Knowledge in Hydrometry
- Knowledge of Occupational Health and Safety Act

Skills

- Laboratory maintenance
- Laboratory administration skills.
- Asset management
- Involvement in Community outreach.
- Work in support of a diverse team.
- Effective communication/engagement with lecturing/research staff.
- Computer literate in MS Word and Excel
- Conflict management skills

Behaviours

- Reliability.
- Accountability.
- Customer and service focus.

Closing date of applications: 16 September 2018

The University reserves the right not to make an appointment in the position as advertised.

Kindly Note: Communication will be entered into with shortlisted candidates only.

To apply for this position please logon to PNET (<u>www.pnet.co.za</u>) and submit your application. **The University** will not accept applications directly or through any other means.

Candidates, who do not meet the minimum requirements, as per the document on the University website above, will not be considered and should not apply.

If you are not contacted within 2 months of the closing date, please consider your application unsuccessful.

Please note in terms of the Universities recruitment policy preference will be given to **SOUTH AFRICAN CITIZENS.** UNIZULU is committed to employment equity and equal opportunity.