The University of KwaZulu-Natal (UKZN) is committed to employment equity with the intention to promote representativity within the Institution. Preference will be given to applicants from designated groups in accordance with our Employment Equity Plan.

COLLEGE OF HUMANITIES SCHOOL OF BUILT ENVIRONMENT AND DEVELOPMENT STUDIES USINGA DATA ANALYST

Grade 8 (Six Months Fixed Term)

The School of Built Environment and Development Studies seeks to employ 1 Data analyst who will be responsible for assisting with creating, updating, maintaining and validating USINGA population research databases and managing the USINGA database. USINGA is a health and demographic surveillance node of the South African Population Research Infrastructure Network (SAPRIN).

Successful candidates will be responsible for identifying and implementing efficient methods to collect, organize, store, and analyse data while maintaining strict security and confidentiality measures.

The successful candidates primary objective will be to ensure the seamless and secure flow of information within and outside USINGA, guaranteeing timely access and delivery of data. By implementing effective data management practices.

MINIMUM REQUIREMENTS:

- Senior Certificate (Grade 12)
- BSC Mathematics and Statistics, computer science or Information systems
- At least 6 months of working experience as a Junior Data Scientist.
- Some experience in data extraction and manipulation.
- Some experience in using Microsoft Query Language or any database query language.
- Experience in Dashboard and data visualisation techniques (Power BI or Tabeau)
- If no BSc, a BTech or equivalent qualification plus 3 years' experience as Data Scientist can be considered.
- A valid driver's license is advantageous

Interested candidates must send their applications to Ms. Palesa Mataboge at <u>USINGA@ukzn.ac.za</u>, with the subject '**USINGA DATA ANALYST POST**'. Applications must include:

- Certified copies of certificates
- CV highlighting your relevant experience
- Certified copy of valid driver's license

Appointment to this post will be on the January 2018 Conditions of Service. Enquiries regarding the post may be directed to Ms Palesa Mataboge on 031 260 2699. The closing date for receipt of applications is 29 July 2024. The University reserves the right not to make any appointment.