

EXTERNAL VACANCY

The Namibia Statistics Agency (NSA) was established in terms of the Statistics Act No. 9 of 2011. The Agency is mandated, amongst others, to constitute the central statistical authority of the State and to collect, produce, analyse, and disseminate official statistics in Namibia.

Position: Statistician: Sampling

Reporting to: Senior Sampling Statistician

Duty station: Windhoek, Head Office

Job purpose:

- To assist the Senior Sampling Statistician in the provision of the professional sampling and survey planning, support, and coordination services.
- To refine appropriate survey methods and sampling procedures, especially the household survey programme.
- To compile training and field operations manuals.
- To coordinate and monitor field operations as assigned.
- To prepare survey technical reports.

Key Performance Areas:

- Consult on sample frame development, capability, and clustering methods
- Partake in the preparations of sampling and surveying cycles
- Consult on the scope and user requirements for sampling and survey services at regional level.
- Monitor programme implementation via regional offices and provide technical assistance.
- Liaise with statistical user sections who use sampling and surveying work and with the regional staff.
- Develop service processes that enable the provision of ad hoc sampling and survey services as they may arise at any stage during the year.
- Provides input into the preparation of training manuals for standard and recurring sampling and surveying approaches/ methods and trains staff.
- Provides technical support and training to NSA employees and the National Statistical System in relation to the design of sampling and survey methods / approaches.
- Provides timely sampling support to the National Statistics System (NSS) as required and when the need arises.
- Develop the sampling manuals/sections and methodologies in line with international standards and best practices.
- Assist with the evaluation of survey data in relation to sampling aspects to ensure the quality of the data.
- Provide technical support and training to Namibia Statistics departments and National Statistics System.
- To prepare sampling technical reports for various surveys.
- Contribute to sample frame development and perform sample frame analysis in consultation with the GIS services.
- Perform desk reviews, providing ad hoc sampling and survey services, offering technical assistance to the National Statistics System in terms of sample design and analysing reports.

Educational Qualifications and Job Experience Requirements

- A Bachelor of Science in Statistics, Applied Mathematics, or equivalent in similar areas. (NQF level 7)
- An Honours degree in those areas will be an added advantage.
- Minimum of one (1) year work related experience within a statistical environment.

Specific competencies

- Understanding of major statistical methods applicable to a professional Statistician, especially sampling, surveying, and related methods.
- Understanding in inferential Statistics
- Understanding of inductive and deductive statistics
- Understanding of the International statistics standards and practices
- Proficiency in Microsoft as well as quantitative analysis software packages such as Statistical Package for Social Scientist (SPSS), STATA, CSPRO and 'R"
- Well-developed analytical and systematic thinking skills
- Sound English communication skills- written and verbal
- Understanding of systems and its use in sampling and surveying methods.
- Knowledge of National Statistics System

Interested candidates may submit their application that include a detailed CV and certified copies of relevant educational qualifications to the NSA Office, FGI House, Post Street Mall or through hr@nsa.org.na IN ONE ATTACHMENT.

"As per Affirmative Action (Employment) Act, Act 29 of 1998; Namibian Citizens from previously disadvantaged groups including persons with disabilities will enjoy preferential treatment"

Only short-listed candidates will be contacted, and no documents will be returned.

CLOSING DATE FOR APPLICATIONS: 14 MAY 2024