

## DEPARTMENT OF FORESTRY FISHERIES AND THE ENVIRONMENT

The National Department of Forestry, Fisheries and the Environment is an equal opportunity, affirmative action employer.

**APPLICATIONS:** May be forwarded to the Director-General, Department of Forestry, Fisheries and the Environment, May be forwarded to the Director-General, Department of Forestry, Fisheries and the Environment: Private Bag X4390, Cape Town, 8000 or hand-deliver to 14 Loop Street Cape Town

**CLOSING DATE:** 14 November 2022

**NOTE:** Applications must be submitted on a New signed Z83 form obtainable from any Public Service Department accompanied by a recent detailed Curriculum Vitae to be considered. It is the applicant's responsibility to have foreign qualifications evaluated by the South African Qualification Authority (SAQA). The National Department of Forestry, Fisheries and the Environment is an equal opportunity, affirmative action employer. Preference may be given to appointable applicants from underrepresented designated groups in terms of the Department's equity plan. Persons with disabilities are encouraged to apply. Correspondence will be limited to successful candidates only. Short-listed candidates will be subjected to screening and security vetting to determine their suitability for employment, including but not limited to: Criminal records; Citizenship status; Credit worthiness; Previous employment (reference checks); and Qualification verification. Short-listed candidates will be expected to avail themselves at the Department's convenience. Entry level requirements for SMS posts: In terms of the Directive on Compulsory Capacity Development, Mandatory Training Days and Minimum Entry Requirements for SMS that was introduced on 1 April 2015, a pre-entry certificate obtained from National School of Government (NSG) is required for all SMS applicants. The course is available through the NSG under the name "Certificate for entry into SMS" (full details are available at: <https://www.thensg.gov.za/training-course/sms-pre-entry-programme/>). Shortlisted candidates must provide proof of successful completion of the course. Furthermore, candidates shortlisted for the SMS post will be subjected to a technical exercise that intends to test relevant technical elements of the job. Following the interview and the technical exercise, the Selection Panel will recommend candidates to attend a generic managerial competency assessment in compliance with the DPSA Directive on the implementation of competency-based assessments. The person appointed to this position will be subjected to a security clearance, the signing of a performance agreement and an employment contract. The department reserves the right not to make an appointment. If you have not been contacted within three 3 months after the closing date of the advertisement, please accept that your application was unsuccessful.

**POST:** COMMUNICATIONS ENGINEER/TECHNICIAN: MARION ISLAND (APPROXIMATELY FIFTEEN MONTHS CONTRACT) – REF NO: OC29/2022

**SALARY:** R 744 255 per annum (All inclusive package)

**CENTRE:** MARION ISLAND

**REQUIREMENTS:** A National Diploma or Degree in Electronic, Computer Science Engineering, IT or relevant comparable qualification, with a minimum of three years post trade / qualification experience. Competency in electronic maintenance, diagnostics and repairs with proven fault-finding capabilities. Preferably have experience in V-Sat Satellite Systems, IT (managing a computer network with LINUX servers and routers), HF and VHF 2-way radio equipment and operation,

Telephone systems (PABX's and VOIP), PC's, Fire Detection Systems, GPS's, general electronic equipment repair. The incumbent has to be competent in the use of an Oscilloscope, Spectrum Analyser, etc., and be familiar with good workshop practices, correct use of basic workshop tools and an understanding of current work, health and safety policies. The incumbent has to be able to work independently with minimal support under extreme pressure and without supervision. The incumbent must be computer literate, have good verbal and written communication skills and the ability to work in a team.

**DUTIES:**

The incumbent will be responsible for the operation, maintenance, fault-finding on and repairs of all the communication services and equipment of our Marion Base including the satellite, radio, IT, GPS, alarm and telephone systems. Operate cargo handling equipment. The incumbent will report to the team leader and will be part of the technical team, led by the technical team leader that has to perform any additional base related technical functions. Prepare monthly and annual reports, do stock-takes to order spares and equipment and do other common "non-technical" duties performed by expedition members.

**NOTE:**

The incumbent will execute duties at a Sub/Antarctic Base and adhere to the health, safety and environmental requirements. The successful applicant will spend a full year (April 2023 to May 2024) at Marion Island. *There is no option to return to South Africa before May 2024.* The ability to work and live with small groups of people is thus essential. Although the base is well-equipped with e-mail, fax and satellite telephone facilities, the applicant has to be self-sufficient and self-motivated. The location may affect both the physical and mental well-being of the incumbent, their family and close relationships. Candidates must be physically fit, mentally strong and prepared for physically challenging and satisfying work. In addition the successful candidates may often be called upon to work long hours in extreme conditions on duties unrelated to their function. Short-listed candidates will be subjected to screening and security vetting to determine their suitability for employment. Appointment to these positions is subject to a rigorous medical examination as well as psychometric assessment, which will be arranged for at no cost to the applicants.

**ENQUIRIES:**

Ms C Phamoli – Telephone (021) 405 9423