



Chief Engineer Grade A – Telecoms & Instrumentation (Electronics) (OC 09/2021)

Salary: Total package of R1 042 827 per annum (terms and conditions apply)

Centres: Cape Town

Requirements:

- An appropriate 4 year Degree in Electronic Engineering (NQF 7) with 6 (six) years' post qualification experience in a Telecoms/Electronic Maintenance support environment at management level.
- Proven track record and experience in the following areas: IT and Telecommunication including Radio Frequency Communications, Project Management, Financial Management, Procurement and Maintenance Management.
- Appointment will be subject to registration with a professional engineering body.
- Have acquired technical management skills in most, if not all of the following fields: Contract & Service Level Management, Equipment calibration and understanding of electronic instruments, Infrastructure Management skills, Verbal and written communication / reporting, IT Hardware and Software, Networking TCP/IP.
- Advanced understanding of IT Hardware and networking skills.
- Understanding operations of VSATs.
- Ability to draft and interpret complex technical specifications, drawings and schematics. Be committed, innovative and self-motivated.
- Have proven management capabilities and good leadership skills.
- Should be able to work independently as well as a team member.
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Duties:

- Evaluate existing network and communication systems and makes recommendations for new resources to expand service levels
- Identify, evaluate, and recommend new installations after evaluating the impact on current systems.
- Coordinate and directs Telecom projects and ensures that related departments are well supported. Manage and maintain contracts and Service Level Agreements with service providers.
- Develop and review test equipment specifications to ensure quality data.
- Ensure all calibrations and maintenance activities are done within agreed time frames.
- Monitor and report on the performance of the telecommunication network and associated peripherals. Manage unit responsible for the maintenance of instruments and telecom equipment.
- Prepare Maintenance plans in accordance with the schedule of voyages.
- Ensure optimal performance of the maintenance facility, through maintenance scheduling, resource distribution, procurement and inventory control. Prepare the maintenance budget and provide inputs to the capital budget especially for spare parts and equipment replacement.

Enquiries: Mr N Devanunthan - Tel 021 405 9482
For attention: Human Resource Management
Closing date: 24 May 2021.

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- All applications must be submitted on a signed **Z83 application form** (*click bold underlined text to download PDF form*) with a copy of a comprehensive CV, certified copies of qualifications (Matric Certificate must also be attached, ID document, driver's license (all attached documentation must not be older than six (06)months) together with the recent curriculum vitae in order to be considered.
 - **Applications may be forwarded to:** the Director-General, Department of Forestry, Fisheries and the Environment Private Bag X4390, Cape Town 8000 Or hand-deliver to:14th Loop Street, Cape Town (for posts based in Cape Town), marked for the attention : Human Resources Management
 - The National Department of Forestry, Fisheries and the Environment is an equal opportunity, affirmative action employer.
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 - It is the applicant's responsibility to have foreign qualifications evaluated by the South African Qualification Authority (SAQA). 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 & Minimum Entry Requirements for SMS that was introduced on 1 April 2015, a requirement for all applicants for SMS posts from 1 April 2020 is a successful completion of the Senior Management Pre-Entry Programme as endorsed by the National School of Government (NSG). The course is available at the NSG under the name certificate for entry into SMS and the full details can be obtained by following the below link:<https://www.thensg.gov.za/training-course/sms-pre-entryprogramme/>
 - The successful candidate will be required to provide proof of completion of the NSG Public Service Senior Management Leadership Programme Certificate for entry into the SMS. 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 performance agreement and employment contract.
 - The department reserves the right not to make an appointment. If you have not been contacted within three (03) months after the closing date of the advertisement, please accept that your application was unsuccessful.
 - Consideration will be given to the candidates who previously applied and meet the requirements, and therefore they need