

The logo for Broadband Infraco features the company name in a white, sans-serif font on a dark green background. To the right of the text is a cluster of small, glowing green circles of varying sizes, creating a network-like or fiber-optic effect.

Broadband Infraco

Broadband Infraco, a long distance national and international optic fibre connectivity network infrastructure provider based at its head office in Woodmead, has the following opportunity:

1. SPECIALIST (IP): NOC (2 YEARS FIXED TERM CONTRACT)

Reporting to the Senior Engineer: NOC, the incumbent will be required to:

- Configuration and provisioning of SA Connect services.
- End-to-end testing of services together with ANP and O&M technicians.
- SA Connect Systems integration into existing network – integration of various network management systems such as TNMS, EMS, Open Source and commercial OSS.
- Ensuring that SA Connect services are configured, provisioned and tested in accordance to Services Delivery processes and procedures.
- Reporting of key systems performance indicators such as latency, quality of service (QoS) for SA Connect operational services
- Generate SA Connect systems availability reports for services, routers, switches and servers.
- Configure and secure network devices to prevent them from cyber security threats that can pose threat to national security.
- Network Disaster recovery management

Qualification, Skills and Experience

- The candidate must possess a minimum of B.Tech in Electrical or Computer Systems Engineering.
- Minimum 5 years' experience in Telecommunications Network operations and implementation.
- In depth knowledge and understanding of SDH, DWDM, OTN, IP technologies and related Network Management systems (NMS).
- Attention to detail, initiative, Adaptability, high stress tolerance and team work.

Applications and a comprehensive CV to be e-mailed to **jobs@infraco.co.za**

Closing date: 06 December 2018

Broadband Infraco reserves the right not to make an appointment or to make a temporary appointment in accordance with the current organizational requirements. Appointment is subject to verification of the applicant's qualifications and reference checking. Applications received after the closing date will not be considered. Correspondence will be entered into with short-listed applicants only. If you have not heard from us within 4 weeks, you should consider your application unsuccessful. Placement will be in accordance with the Company's Employment Equity Plan. Persons with disabilities are encouraged to apply