

INTERNSHIP PROGRAMME TECHNICAL SERVICES INTERN

Development opportunity for a local resident to receive training and support in the field of Technical Services within Renewable Energy

18 Month Contract

APPLICATIONS ARE OPEN

Closing Date: 21 April 2025

OUR IDEAL CANDIDATE:

- **Wants to be part of the impact changes in their community**
- **Can commit to the 18-month training and development programme**
- **Can be available to work full-time, starting in July 2025**

APPLICATION CRITERIA: apply if you -

- **ARE 18 – 35 YEARS & A SOUTH AFRICAN CITIZEN:** residing in the communities of **Gamagara Local Municipality**
- **CAN SPEAK, READ & WRITE:** Setswana, Afrikaans and English
- **MEET THE CRITERIA:** Qualifications and Requirements as detailed in the roles & responsibilities description
- **DRIVER'S LICENSE:** Candidates must have a valid driver's license or commit to have valid driver's license by December 2025

Roles and Responsibilities

1.1 General

1.1.1 Supports the Technical Manager with:

1.1.1.1 Control and management of spare parts.

1.1.1.2 Inputs in reporting documents and reporting systems

1.1.1.3 Additional ad-hoc tasks as and when required.

- 1.1.1.4 Supervisory responsibilities will be required at times.
- 1.1.1.5 Assist the electrical team with operating and maintenance.
- 1.1.1.6 Assist in ensuring that the team works safely and complies with appropriate risk assessments and permits them to work.
- 1.1.1.7 Environmental tasks, such as snake handling duties and vegetation control, will be required as and when needed.
- 1.1.1.8 Create an inspiring team environment with an open communication culture.

1.2 Operations and Maintenance

- 1.2.1 Primary responsibilities are assisting in operation, maintenance, co-ordination (planned, reactive and preventative) and SCADA monitoring of the overall O&M functions of the electro-mechanical system of the plant.
- 1.2.2 Ensure the highest possible in-service availability of Systems and other plant equipment on site to maintain the highest production capacity of the plant.
- 1.2.3 Assists the Electro-mechanical Team with:
- 1.2.4 Diagnostics & repairs of CPV Systems.
- 1.2.5 Testing of electro-mechanical plant (such insulation resistance testing, voltage ratio testing, earth electrode measurement).
- 1.2.6 Updating a database of equipment to record and track maintenance and repair history.
- 1.2.7 Report compilation of operational and maintenance activities and incidents.
- 1.2.8 Preparation of Risk Assessments and work permits in accordance with statutory requirements.
- 1.2.9 Actively participates in safety initiatives and promotes safety awareness and accident prevention.

1.3 Health and Safety

- 1.3.1 Assist in the overall safe operations and maintenance of all electro-mechanical plants.
- 1.3.2 Maintain Health and Safety standards as per the Operator's Health and Safety

policies.

1.3.3 Ensure that all employees, visitors, and contractors are working in a safe manner.

1.3.4 Report any unsafe equipment, acts, or dangerous occurrences.

1.3.5 Record all safety incidents.

1.4 Other

1.4.1 Flexibility for this role is necessary, with the ability to accommodate flexible working hours, should specific problems or business requirements dictate.

1.4.2 Complete all trainings and organized workshops and seminars during internship.

Qualifications and Requirements:

- Certified Proof of South African identification (ID copy)
- Certified Grade 12 certificate or equivalent qualification
- Certified minimum of NQF level 5 qualification in Electrical Engineering
- Certified and valid driver's license or commit to have valid driver's license by December 2025
- Computer literate (basic computer literacy)
- Speak, read, and write Setswana, Afrikaans and English
- A South African citizen residing in Gamagara Local Municipality (Stamped proof of residence must be provided)
- Motivation Letter
- Must be able to organize your own reliable transport

HOW TO APPLY: Apply by 21 April 2025

Send your full and updated CV with the required documents and have subject line of "REISA

Technical Internship" to: Email: hr@angelsinc.co.za

Enquiries: HR Department - Dana Dreyer | 0861 111 950