



Position: Calibration Technician – JobGS-042-26

GeoSUN Services provides specialised calibration services to operators of large utility-scale solar projects. We have an opportunity for a Calibration Technician to join our team.

Closing Date: 15 October 2026

Job Description

- Perform on-site calibration of weather station instruments at utility-scale solar PV plants. Many sites are in remote areas in South Africa and abroad.
- Work with solar and meteorological sensors, data loggers, calibration equipment, calibration hardware and associated software.
- Take responsibility for calibration projects, including planning, travel arrangements, on-site execution, documentation and client liaison.
- Travel to project sites approximately every second week, typically for five consecutive days at a time.
- Prepare and check calibration reports and associated documentation.
- Full in-house training will be provided.

Minimum requirements

- Matric with a technical qualification and/or relevant technical experience,
- Good English proficiency,
- Valid driver's License,
- Own reliable transport,
- Physically able to perform fieldwork at remote outdoor sites and to travel frequently.

The following will be beneficial but not a requirement

- Previous experience with data loggers, meteorological equipment, solar sensors or calibrations in general;
- A general interest in quality control;
- Two years previous work experience (of any nature);
- Strong report writing skills (attention to detail).

The candidate that we are looking for will have the following characteristics

- Meticulous, with excellent attention to detail;
- Self-motivated and committed to completing tasks properly;
- A proactive problem-solver;
- Disciplined and reliable;
- Enthusiastic about frequent travel;



- Comfortable working independently, including travelling to sites alone;
- Hands-on and practically minded;
- Eager to learn.

Who should apply for this position?

- Recently qualified technicians/technologists or candidates at an early stage of their careers who are looking to build a career or seeking a career change and join a small and energetic company that provides services in the fast-expanding field of Solar Energy.
- Candidates that enjoy travelling and working in remote locations and who can work independently. This position requires the candidate to be in the field at least 2 weeks per month (every second week: one week in the office and one week (5 days) on site).
- People with an eagerness to learn and who are self-motivated.

This position may not be suitable for you if:

- You are looking primarily for an office-based position; or
- You are not comfortable with frequent travel, remote locations or working independently.

Application procedure:

- Complete the online application form: [Online application](#)

To be considered, applications must include the following

- Detailed CV including a recent photo (to be uploaded);
- At least two references (with main and alternative contact numbers and email address) – more than two references are preferred (include in CV);
- Details on all previous work experience (including holiday or casual work) provided in CV;
- Academic records (to be uploaded);
- Proof of driver's license (to be uploaded).

If you do not hear from us regarding your application by the closing date, please consider your application as unsuccessful. We typically receive a large volume of applications and cannot respond to each application individually – thank you for your understanding.