

## Quality Officer

A vacancy for a Quality Officer currently exists at the production facility (in Somerset West) of an innovative engineering company which is based in Stellenbosch. This vacancy is at the production facility of EMSS Antennas ([www.emssantennas.com](http://www.emssantennas.com)), which is a subsidiary of the Alphawave group ([www.alphawave.co.za](http://www.alphawave.co.za)). EMSS Antennas has a world-class team that designs and builds electronic and electromagnetic solutions, including state-of-the-art receivers for the world's most formidable radio telescopes, such as MeerKAT and SKA. Additionally, we are constantly developing our own products. More information can be found here: [www.fieldsense.com](http://www.fieldsense.com) and [www.inrangegolf.com](http://www.inrangegolf.com)

### Key outcomes

- To take ownership of and responsibility for all quality control related matters, these include overseeing and performing incoming/outgoing inspections, in-process inspections, internal audits, supplier selection and evaluation and the overseeing of equipment calibration.
- Monitor and maintain the internal observation register.
- To assist the quality manager with ensuring that the QMS continuously conforms to the requirements of ISO 9001.
- To assist with investigating and setting standards relating to quality.
- To assist with ensuring the promotion of customer focus with a particular focus on quality.
- To continuously collaborate with production, procurement, inventory control and technical staff to analyse and improve quality control systems and processes.



### Qualifications and Experience Required

- National diploma or B-Tech degree in electrical engineering
- B-Tech degree in quality assurance
- Minimum of 3 years' experience as a quality officer
- Experience working in an electronic/mechatronic engineering environment
- Proven experience performing inspections, in particular PCB, PCBA, mechanics, looms, in-process (sub-assembly and assembly) and out-going inspections
- IPC-A-610 and IPC/WHMA-A-620 (or equivalent) certification would be an advantage



### Candidate Profile Description

- A top achiever, well-balanced individual with a demonstrated track record
- Eager to take ownership and be accountable
- Excellent attention to detail, strong analytical skills and ability to prioritise and multi-task
- Excellent verbal and written communication skills with management and staff at all levels
- Flexible enough for an SME environment
- Capable of working in a highly technical environment
- A general attitude of serving others to achieve a common goal
- Ability to work and solve problems independently

- Goal-oriented, organised team player



## Knowledge and Skills Required / to be Acquired

Any combination of the following knowledge and skills and interest to acquire some of them would be highly advantageous.

- Knowledge of and experience working with ERP/MRP system/s
- Proficient computer skills, including Microsoft Office Suite (Word, PowerPoint, Outlook, and Excel)
- Ability to read technical drawings and wiring diagrams



## Terms and Conditions

- Competitive, market related salary
- Various company perks
- Starting date is as soon as possible
- Please send comprehensive CV **including academic results and certificates** to [cstuart@emss.co.za](mailto:cstuart@emss.co.za)
- Closing date for applications: Consideration of applications will begin on 16 October 2023 and will continue until the position has been filled.



## Contact Details

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