

# Employment Offered



institute  
of mine  
seismology

May 2016

## Systems Support Engineer

### **Permanent positions in the Technical Services Department at the Institute of Mine Seismology (IMS), Somerset-West.**

We are looking for ambitious young individuals with at least one of the following qualifications from a leading South African tertiary institution:

- B. Eng Electrical/Electronic Degree
- B. Tech Engineering: Electrical (Low current)
- N. Dip: Engineering: Electrical (Low current)

Candidates should have strong analytical and technical problem solving skills as well as good communication skills. The ideal candidate should be able to work well in a small team, be energetic, enthusiastic, flexible and a self-starter willing to travel. The job will be hands-on and practical in nature, and a fair amount of time on the job would be spent at customer sites rather than at the office.

#### **The minimum duties would involve:**

- Installations and repairs of the IMS seismic monitoring system in mines around the world, including training and writing documentation for customers
- Technical support for various local and international customers via email, phone calls, remote logins, etc. including standby duty 1 week/month
- Writing proposals and preparing quotations for tenders and customers
- IMS hardware repairs and fault finding, modifications, etc.

#### **Skills/qualifications required:**

- At least one of the qualifications listed above
- A strong IT competency
- Willingness to travel locally and overseas
- Willingness to work underground in the mines around the world
- Good communication skills (written and verbal) in English
- South African citizenship

#### **Other requirements:**

- Code B South African drivers license and own transport
- The candidate would be based in Somerset-West
- Successful candidates must pass a medical examination for work underground

The Institute of Mine Seismology (previously known as ISS International) is the world leader in monitoring and understanding of mining-induced seismicity, with over 150 customers in 30 countries. The company is small (28 people) with a core of scientists and engineers, proudly South African and has been stable and profit-making since its activities started in 1990. It's a very dynamic work environment, filled with intelligent and hard-working over-achievers.

More information about the company is available from <http://www.imseismology.org>

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