

## Clinical Engineering Technician Midmed Hospital



---

### **Introduction:**

A vacancy exists for a Clinical Engineering Technician , based at Midmed Hospital, reporting to Hennie Viljoen, Hospital Manager. The successful candidate will be responsible for the management, maintenance and co-ordination of all major facets associated with medical technology within the hospital.

---

### **Critical Outputs:**

Compile and Maintain an asset register

- Compile, manage and maintain an asset register of all medical equipment on the On Key asset management system
- Generate a five and ten year medical equipment replacement plan for all priority 1 and 2 medical equipment for the hospital

Procure Medical Equipment

- Consult with Physicians & Nurses to evaluate the correct specifications and standards of the required equipment as per the Group Engineering, Pharmacy and Procurement protocols
- Communicate and negotiate with vendors to purchase the most cost effective equipment at the highest quality as per the Group Engineering and Procurement protocols
- Be actively involved with the Capex system and understand lease and rental agreements as applied to the hospital

Perform acceptance testing and evaluation

- Obtain and perform pre-acceptance inspections according to an ECRI standard test certificate in order to minimize downtime due to faulty equipment

Conduct breakdown, preventative and scheduled inspection (IPM)

- Perform first line repairs, modifications and installations on equipment in accordance with the standards and recommendations of governing agencies

Conduct staff training

- Perform formal operators training and monitor competency compliance by arranging training with vendors for hospital nursing staff

Maintain high professional standards

- Perform professional growth and development seminars through professional affiliations, conferences and the internet to keep updated with the clinical engineering field

Support National strategic initiatives and contribute to growth

- Participate in making suggestions and recommendations in order to be actively involved in projects, engineering and procurement functions

Enable effective communication

- Establish a technical committee in order to consult with management regarding assignments, activities, requirements, problems and new technology

---

### **Requirements:**

- Diploma in clinical / bio medical engineering or Diploma in electronics
- Experience in a clinical environment
- Current registration with the relevant professional / regulatory body
- Understanding of the private healthcare industry, its challenges and role players would be an advantage
- Computer proficiency
- Driver's license and ability to travel

---

### **Competencies:**



- 
- Problem-solving, analysis and judgement
  - Resilience
  - Engaging diversity
  - Verbal & written communication and presentation
  - Influencing (negotiation)
  - Drive & energy
  - Building relationships
  - Customer responsiveness
  - Organisational awareness
  - Leading by example (Key for Managers)
  - Motivating and developing people(Key for Managers)
  - Ethical behaviour

---

**Closing date:**

Interested candidates who meet the requirements are invited to apply by forwarding a comprehensive CV to the contact person by close of business on 11 February 2011:

**Marle Scott**

**Hospital HR Manager**

**Tel: 013 283 8805**

**Fax: 086 674 5982**

**E-mail: [marle.scott@lifehealthcare.co.za](mailto:marle.scott@lifehealthcare.co.za)**

---

**Before making application, you are requested to discuss your application with your line manager.**

Life Healthcare is an Equal Opportunity Employer.

External candidates will also be considered.