

Advertisement : Clinical Engineering Technician

Introduction

A vacancy exists for a Clinical Engineering Technician reporting to the Hospital Manager, Jayesh Parshotam, at Fourways Hospital. This job requires a well organized, enthusiastic individual with good interpersonal skills and communication ability . The ability to work in a demanding environment, accuracy and attention to detail is crucial. 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, 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
- Manage and monitor monthly Clinical Engineering budget.
- 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

- Maintain professional growth and development 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
- Drive & energy

Contact

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