

## Medical Equipment -Maintenance Engineer

AHG Health is part of a fast-growing group of companies providing medical services and equipment to hospitals.

Position available for Maintenance Engineer in the medical equipment field.

## Minimum educational and training requirements:

B-ENG (Electromechanical Engineering) with 0-2 years work experience.

## **Experience:**

The following areas of experience are beneficial although further in house training will be provided:

- Proven ability and aptitude
- Medical equipment service and maintenance
- Medical equipment application
- Laser systems
- ISO 13485 quality management system
- Manufacturing
- Electrical- and electronic system fault analysis
- System qualification acceptance testing
- Schematics and PCB layout
- Mechanical CAD work
- Use of electrical and electronic test equipment (e.g., multi-meter, oscilloscope, electrical safety tester).
- Use of mechanical tools and machinery
- PCB component level hand assembly

## Tasks and responsibilities for this position includes:

- Assisting with the scheduling of preventative maintenance of medical equipment.
- Assisting with the scheduling of remedial service of medical equipment.
- Assisting to maintain and improve the organization's quality management system.
- Calibration of sensitive medical equipment
- Qualification acceptance testing of medical equipment.
- Failure mode- and data analysis
- Maintenance of calibration equipment
- Fault analysis on medical equipment
- Design and development of certain components.
- Assisting with procurement of supplies and parts.
- Assisting with the maintenance of the measuring equipment.

Interested candidates can apply for this position by sending their CV and cover letter to <u>engineeringandtechnicaljobs@ahghealth.co.za</u> or by applying online through our website at <u>www.ahghealth.co.za</u>

Join us and become part of the AHG Health Family!