



AHG Health Services Technical Service Department Engineer (Medical Equipment)

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

The purpose of this challenging position is to work as a medical equipment Service Engineer and also to be trained as Service Department Manager should the incumbent demonstrate the necessary management skills and a sense of responsibility.

The basic tasks and responsibilities for this position includes, but not limited to the following:

- Scheduling preventative maintenance of medical equipment;
- Scheduling remedial maintenance of medical equipment;
- Calibration of sensitive medical equipment;
- Qualification acceptance testing of medical equipment;
- Equipment failure mode analysis;
- Transportation scheduling of medical equipment;
- To ensure that repairs and refurbishment of medical equipment are done according to the company zero defect policy and any other company standards and procedures;
- To ensure that the service area and tools are kept in an excellent condition at all times;
- To ensure that calibration equipment are maintained;
- Fault analysis on medical equipment;
- Design and development of parts;
- Give through instructions to Technicians;
- Procurement management;

Minimum educational and training requirements:

B-ENG (Electronic/Electromechanical Engineering).

Experience:

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

- Proven ability and aptitude;
- System specification, analysis, design and development experience;

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- Embedded systems;
- Quality management systems;
- Manufacturing process;
- Electrical- and electronic system fault analysis;
- Repairs of electronic equipment;
- Fault finding and repairs of high voltage power supplies;
- Equipment calibration;
- System qualification acceptance testing;
- Use of PCB- and Mechanical design packages;
- 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;
- Previous repairs experience working with medical equipment beneficial;

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

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