



## Job description

<b>Role title</b>	<b>Electronics Repair Technician – Medical Devices</b>
<b>Reporting to</b>	Manager of Repair Operations
<b>Role duration</b>	Permanent

### Company profile

Althea Group is an International, independent service provider for clinical and diagnostic imaging maintenance service, parts and refurbished equipment solutions. We are a dynamic company bringing innovation to the many problems faced by the NHS. We pride ourselves on the high quality of our services and have a growing base of very happy customers. Our future success depends on the calibre of our staff and our aim is to attract the very best experts in each field. In return, Althea Group will provide a dynamic and supportive work environment whilst offering a challenge which will enable you to develop your career.

### Role description

This is an exciting opportunity for a technician who wants to associate with healthcare technologies such as Magnetic Resonance Imaging (MRI), RF Coils, x-ray, CT scans and ultrasound. You will be part of an electronics laboratory team that mainly deals with a wide variety of complex medical devices that reach the lab for electrical repair. Mechanical work is also required, for restoration and refurbishment, if a device is damaged. Other repairs involve power supply units (PSU), RF power amplifiers (RFPA) and IT troubleshooting. Your main objective is to perform fault finding and repair electronic assemblies at component level. For each repair, you are expected to determine the best practice, liaise with experts in and out of the company, source documentation and schematics where possible, source suitable parts, adhere with ISO and health and safety and regulations, document procedures and source equipment for future repairs. Thus, you must be someone with an inquisitive mind looking to understand how a device functions rather than replace a component when instructed. You will get accustomed to operating diagnostic imaging devices such as MRI and CT scans for testing and quality assurance. You will be given training where needed and you will be required to obtain certifications relevant to our operations.

### Key responsibilities

- Develop, perform and document repair procedures
- Receive relevant training to reach the required competency
- Perform quality assurance on the repaired devices
- Work as part of a bigger chain of operations of devices (customer service, field engineers, warehouse etc.)
- Ensure compliance with ISO and medical devices regulations as well as follow health and safety rules at all times
- Report to the manager of the repair operations

### Candidate profile

Qualifications	Essential	Desirable
Degree in electrical or electronics engineering. BSc, HNC, HND, Military training	✓	
IPC certification (preferred valid 7011/21 CIS or CIT)		✓

Experience	Essential	Desirable
Minimum 5-year experience in testing, troubleshooting and repairing electronic assemblies	✓	
Experience in reverse engineering electronic devices, able to work without original schematics	✓	
Mechanical workshop experience		✓

Languages	Essential	Desirable
English	✓	

### Mobility requirements

Role location	Theale, Berkshire
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<b>UK travel</b>	Periodically
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## Other

<b>DBS - Disclosure &amp; Barring Service disclosure (formally Criminal Records Bureau disclosure)</b>
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A DBS Enhanced Disclosure is required for all applicants.

The successful applicant must agree to an Enhanced Disclosure under the Disclosure Barring Service Records Bureau procedures. Employment will be offered to the successful applicant subject to a satisfactory Disclosure report.

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ALTHEA IS AN EQUAL OPPORTUNITIES EMPLOYER AND POSITIVELY ENCOURAGES APPLICATIONS FROM SUITABLY QUALIFIED AND ELIGIBLE CANDIDATES REGARDLESS OF SEX, RACE, DISABILITY, AGE, SEXUAL ORIENTATION, GENDER REASSIGNMENT, RELIGION OR BELIEF, MARITAL STATUS, OR PREGNANCY AND MATERNITY.