


<b>Job Description</b>		<b>Ad No:</b>	<b>ABT 05 / 20</b>	<b>Rev #</b>	<b>1.2</b>	 <small>\\Filesrv\hr\HRAdminFiles\HRDocuments\HumanResources\JobAdverts\2020\ABTG-ElectricalInstallationTechnician-13-Feb-20.docx</small>
<b>Prepared By:</b>	<b>NJD/MJG</b>	<b>Expected Start Date:</b>		<b>Q1 2020</b>		
<b>Approved By:</b>	<b>SAH</b>	<b>Last Revision Date:</b>		<b>11-Feb-20</b>		

## Immediate Vacancy


# Electrical Installation Technician

The **AquaBioTech Group** is seeking to employ an **Electrical Installation Technician** to work on the design, installation and maintenance of electrical equipment at its own facility in Malta, as well as our international project sites. This individual will be required to acknowledge and execute instructions, from installation aspects, being able to understand electrical and schematics drawings, have knowledge of industry standards and manufacturing competence.

### Synopsis of position offered

The successful candidate will be responsible for assisting of the development and execution of the installation of electrical equipment and the component and systems for commercial and industrial use. These responsibilities may include, but are not limited to:

- Identify electrical problems with a variety of testing devices.
- Inspect electrical components.
- Repair or replace wiring, equipment, or fixtures using hand tools and power tools.
- Installation of industrial control panels.
- Install and maintain wiring and lighting systems.
- Manufacture of electrical panel boards.
- being familiar with computer-assisted engineering and design software.
- Have basic understanding of sizing electrical switch gear (MCB, switches, contactors and cables).
- Preparing specifications for purchase of materials and equipment and/or the solicitations of labour.
- Studying technical drawings, specifications of electrical systems to ensure that installation and operations conform to design, drawings and standards.
- Traveling to install electrical equipment for overseas installations and project commissioning.

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Reporting directly to the Design & Engineering Manager, the position requires a person who is highly motivated, self-organised, possess a high level of integrity and discipline with a strong work ethic and able to establish and maintain effective working relationships with the rest of the team. The selected person must be prepared to work to tight deadlines in isolated and multi-functional projects and in conjunction with a team of international staff based at our head-office in Malta, as well as staff who are working at the project sites.

### Qualifications Overview

The successful candidate must have a solid background in Electrical Installation, with at least one (1) years' experience in a similar position. The Applicant must also have an Advanced Diploma in Electrical Systems (Level 4), or above.

They must have knowledge of drafting and experience with AutoCAD or another related electrical design software, and Microsoft Office.

The selected candidate will have to speak and write English fluently. Knowledge of any other languages would be considered an asset, although not essential. The selected candidate must have a clear passport with no travel restrictions, no legal convictions held at any time and be in possession of a clean driving licence.

### Financial Package

The successful candidate will be offered a long-term, fixed-term contract with the company. The starting package offered for this position will be structured largely upon the chosen candidate, reflecting the experience the candidate brings to the company, but also in line with the cost of living in Malta and could include an accommodation package, if required.

### Application Procedure

Further information about the **AquaBioTech Group** and the services we offer can be viewed at [www.aquabt.com](http://www.aquabt.com). Applicants are required to submit a full *Curriculum Vitae* in the **AquaBioTech Group** Europass format that **must** be downloaded from our website – **no other CV formats will be accepted**. Questions about the application should be directed to the Director of Administration, on [hr@aquabt.com](mailto:hr@aquabt.com)