


Draftsman (3D CAD) Recirculation Engineering Design - Spanish Speaking		Ad No:	ABT 21/20	Rev #	1.0	 AQUABIO TECH GROUP
Prepared By:	MJG/LMS	Expected Date of Start:		Q3 2020		
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Immediate Vacancy

Draftsman (3D CAD) - Recirculation Engineering Design – Spanish Speaking

The AquaBioTech Group is seeking to employ a Draftsman (3D CAD) for the design and engineering of Recirculation Aquaculture Systems (RAS) and for other related projects. The company's design and engineering department requires technical input from an experienced draftsman aiding with project specific designs. The position requires personnel with a solid background of knowledge and experience within 3D CAD design. With the additional knowledge and experience within pumps, water treatment industries and any experience within an aquatic environment, which would be an asset, but not essential. The candidate must also be able to speak and write fluently in both English and Spanish.

Synopsis of position offered

The successful candidate will be responsible for working as a Draftsman (3D CAD) within Recirculation Engineering Design in a variety of projects within the Group's diverse portfolio. The position requires a variety of responsibilities:

- 3D CAD – Computer Aided Design software
- Recirculation Engineering Design (RAS – Recirculation Aquaculture Systems)
- To be able to confidently and efficiently use CAD software to create and design schematics to be used within manufacturing products and construction work.
- Provide engineering assistance in the design of recirculation aquaculture systems (RAS) for fish / shrimp hatcheries, aquariums, wastewater projects and on growing farms.
- Provide technical input from an experienced draftsman aiding with project specific designs.

- To prepare a detailed Bill of Quantities for projects using extrapolative tables from AutoCAD in order to devise accurate procurement lists, budgets, financial plans and purchase management programs in conjunction with other departments.
- The selected candidate will have a number of assignments to develop and work on in juxtapose, but will also be expected to become involved in the overall marketing and promotion of the services so as to ensure that a continuous stream of work comes into the company.

Reporting directly to the Head of Design and Engineering, the position is demanding requiring a person who is highly motivated and self-organised. 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 based in Malta, as well as staff who are based at the project sites.

Qualifications Overview

It is acknowledged for the candidate to have a bachelor's Program, preferably a masters but not essential. The candidate must have a good solid a background in design engineering with a clear understanding of 3D AutoCAD. The selected candidate will have to speak and write English fluently and be a clear communicator and have the basic knowledge and skills to speak and write fluent Spanish. Knowledge of any other languages would be considered an asset, although not essential. The selected candidate must have a clear EU passport with no travel restrictions or legal convictions and be in possession of a clean driving licence. Applicants must be prepared to travel at short notice as part of international assignments the company is awarded

Financial Package

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 will include an accommodation package, if required.

The successful candidate will be offered a long-term, fixed term contract with the company that could easily be extended.

Application Procedure

Further information about the [AquaBioTech Group](#) and the services we offer can be viewed at 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