



Glanua



#JOB-2409496



sheffield, UK, United Kingdom,



No of positions : 1



Paid Position



39 hours per week



To be Confirmed



09/09/2025



07/10/2025

How to apply

Application Method :

Please apply to the vacancy by the following means:

Email : recruitment@glanua.com



Open your camera
app & point here
to view this ad
online



Construction - Mechanical Project Engineer - (Water Treatment Projects)

Application Details

In order to work in Ireland a non-EEA National, unless they are exempted, must hold a valid employment permit. Please review the [Eligibility and requirements for an employment permit](#) if you are unsure of your eligibility to apply for this vacancy.

Job Description

The main duties and responsibilities of the Mechanical Project Engineer are outlined as follows:

Work as part of a team in the delivery of one or more projects at any one time, embracing the ethos of a "one team" culture.

Mechanical Design Leadership - Take a leading role in the mechanical design and sub-contract package delivery for water and wastewater treatment projects. Oversee all stages of mechanical design and delivery, including site surveys, detailed design, tender pricing and subcontract appointments.

Cross-Disciplinary Collaboration - Work closely with civil, process, electrical, ICA, and H&S teams to ensure seamless integration of mechanical systems into the overall project. Provide technical guidance and coordination with internal and external design and project delivery teams.

Procurement and Equipment Selection - Manage the selection and procurement of mechanical equipment (e.g., pumps, valves, tanks, pipework) and materials, ensuring compliance with company policies, industry regulations, and project specifications.

Subcontractor Management - Coordinate and manage subcontractors to ensure that their mechanical work aligns with project objectives, timelines, and quality standards. Ensure subcontractors meet contractual requirements and deliverables.

Site Monitoring and Progress Reviews - Conduct regular site visits to monitor the progress of mechanical work, troubleshoot technical issues, and ensure safety and compliance with established standards.

Client and Stakeholder Engagement - Build and maintain strong client relationships from project commencement through to close-out. Provide technical support, updates, and advice throughout the project lifecycle, ensuring client objectives and deadlines are met.

Health, Safety, and Environmental Compliance - Ensure the consistent implementation of health, safety, quality, and environmental procedures in line with Glanua and client-defined standards.

Address any performance, scope, cost, or schedule issues proactively.

Project Reporting and Documentation - Prepare detailed project plans, reports, and status updates for clients and internal stakeholders. Highlight key milestones, risks, and mitigation strategies to keep all parties informed.

Continuous Improvement: Participate in project review meetings and incorporate lessons learned into future projects. Contribute to process improvements across the company, enhancing the efficiency and effectiveness of mechanical project delivery.

Team Development: Foster a collaborative team environment and contribute to a positive and supportive culture. Mentor junior engineers and encourage a focus on continuous personal and professional development.

Knowledge, Skills and Experience:

The main knowledge, skills and experience required of the Mechanical Project Engineer are outlined as follows:

Degree in Mechanical Engineering or related discipline. Chartered Engineer status (or working towards) is preferred.

At least 3 years of proven experience.

- **Sector:** construction

Career Level

- Not Required