



Company Details Confidential



#JOB-2444444



Carlisle, United Kingdom,



No of positions : 1



Paid Position



39 hours per week



Negotiable



13/05/2026



10/06/2026

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

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

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 system integration for water and wastewater treatment projects. Oversee all stages of mechanical design, including site surveys, feasibility studies, detailed design, and tender pricing.

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