



Glanua



#JOB-2476125



Macroom, Co. Cork,



No of positions : 1



Paid Position



39 hours per week



Negotiable



20/10/2026



17/11/2026

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 - Operations & Maintenance Technician Commissioning |Cork

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

The main duties and responsibilities of the O&M Technician are outlined as follows:

Operations & Maintenance

- Take ownership and responsibility for allocated water and wastewater treatment plant facilities, ensuring standards of quality and cleanliness are always upheld.
- Perform daily, weekly, monthly and other periodic operation and maintenance checks to ensure the quality and quantity of treated water or final effluent is within specification.
- Conduct and record process adjustments and chemical dosing (e.g. chlorine for disinfection) to ensure treated water and wastewater outputs are to the required standard.
- Monitor filtration systems and biological breakdown processes in wastewater treatment systems.
- Respond to critical alarms when required to ensure water and wastewater treatment output is maintained and maintained to specification.
- Perform walkthrough inspections of the site, visually inspecting all areas of the plant and treatment process, and recording findings as outlined in the Site Reporting App for each applicable plant.
- Conduct testing and lab work routinely testing water samples for pH, turbidity and bacterial

content to ensure regulatory compliance.

- Carry out service of dosing pumps and calibration of analytical equipment as required.
- Perform maintenance and troubleshooting of gauges, meters and associated monitoring equipment.
- Perform mechanical and electrical repairs to plant equipment and systems as required.
- Complete grounds maintenance activities including grass cutting, facility cleaning and general site upkeep.
- Work closely with the commissioning team whilst carrying out SAT testing on the HMI/PLC systems, gaining an understanding of plant operations before systems go live.
- Log into SCADA systems remotely to monitor plant operations and respond to alerts as required.
- Complete and maintain comprehensive records of all maintenance, testing and operational activities.

Health, Safety & Compliance

- Ensure all assigned water and wastewater treatment plants comply with applicable health, safety and environmental regulations.
- Always carry a lone working device and use it in accordance with the specific operating procedure, as the majority of day-to-day duties involve working alone.
- Conduct a HSQE walkthrough of each water and wastewater treatment plant on a weekly basis and complete and submit the Weekly HSQE Checklist for Operations.
- Promote a strong safety culture at all sites, embedding health and safety considerations into all operational and maintenance activities.
- Support internal training and external bodies in operations team health and safety standards.
- Report on any health and safety concerns or near-misses in accordance with Glanua's safety procedures.
- Comply with all relevant company policies, proc

- **Sector:** construction

Career Level

- Not Required

Candidate Requirements

(Essential)

- **Minimum Experienced Required (Years):** 1
- **Minimum Qualification:**No Qualification

(Desirable)

- **Ability Skills:** Interpersonal Skills, Manual
- **Competency Skills:** Problem Solving, Teamwork, Time Management, Working on own Initiative