



Glanua



#JOB-2437775



Mallow, Co. Cork,



No of positions : 1



Paid Position



39 hours per week



Negotiable



10/03/2026



07/04/2026

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 - Electrical & Instrumentation Technician

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 Industrial Electrician/ Commissioning Engineer are outlined as follows:

Ensure Health, Safety, Environmental & Sustainability standards, policies and procedures are always adhered to on-site.

Support project delivery teams in the development and preparation of commissioning test documentation.

Responsible for delivery and commissioning of small to large sized Electrical installations

Installation and commissioning of different types of instrumentation and equipment

Installation of Pumps and associated VSD and controls.

To be able to read and understand working drawings and Schematics.

Conduct initial power-up of MCC's and complete rotation checks on motors and I/O point- to-point checks (dry testing).

Set up instrumentation in the field and scale instrument 4-20 mA signals back to PLC. calibrate any instruments requiring field calibration.

The position includes responsibility for supervision of suppliers and sub-contractors and also site-based staff. You will also co-ordinate with the project team and Service & Maintenance Dept. as required.

Work with Process Engineers in order to optimise and improve the process performance of water and wastewater infrastructure.

Complete all commissioning documentation including pre-test inspections, commissioning sheets and SAT documentation.

Proactively review and monitor your own work schedule and ability to work on your own initiative is essential.

Some Wastewater & Water process awareness would be beneficial.

Electrical systems fault finding and recertification.

Attend third part Factory Acceptance Tests (FATs) and Site Acceptance Tests (SATs) as required and

provide acceptance sign-off on behalf of the company.

Complete preliminary installation checks and provide completion snag lists to mechanical and electrical sub-contractors.

Knowledge, Skills and Experience:

The main knowledge, skills, and experience required of the Industrial Electrician/ Commissioning Engineer are outlined as follows:

Trade Qualified in Electrical or E&I RECI [or equivalent] certified electrician with 5 years post apprenticeship work experience.

Mechanical experience a distinct advantage

Experience in Water/Wastewater a distinct advantage

Experienced in the commissioning and process proving of mechanical, electrical, instrumentation, control, and automation (MEICA) systems.

Ability to liaise directly with customers on commissioning activities and sign-off.

Full clean driving licence

Safe Pass

Manual Handling Certificate

- **Sector:** construction

Career Level

- Not Required

Candidate Requirements

(Essential)

- **Minimum Experienced Required (Years):** 5
- **Minimum Qualification:** Level 7 (incl Diploma & Ordinary Bachelor Degree)

(Desirable)

- **Ability Skills:** Administration, Analytical, Communications, Computer Literacy
- **Competency Skills:** Collaboration, Decision Making, Flexibility, Initiative
- **Specialising In:** safe pass; manual handling
- **Driving Licence:** Full: B