

Logistex provide automated materials handling and software (WMS) solutions for warehousing operations and we are currently seeking a

# Electrical & Controls Design Engineer

**Reference number:** 2023-07

**Salary & Benefits:** Employee Owned Trust, Competitive salary, Company Car, 25 days holiday plus bank holidays with the option to buy an additional 3 days, pension scheme, tax free childcare, cycle to work scheme,

**Hours:** 37.5 Monday-Friday

**Location:** Kettering / Hybrid Working

**Contract type:** Permanent, Full time

**Role details:** Due to growth, we are looking for an Electrical & Controls Design Engineer who can produce detail circuit diagrams, component layouts, BOM's, Calculations and PLC software as required for Logistex automated warehouse systems, along with commissioning of control systems on client sites. Be a key team member in the overall Engineering team and Project delivery team, working co-operatively and proactively to ensure our projects are delivered on time, on quality and on cost.

- Produce high quality electrical designs that meet project requirements and relevant technical standards.
- Produce Eplan drawings suitable for use by the installation and service support teams.
- Produce Bills of Materials and process documentation suitable for the procurement team to efficiently purchase parts required.
- Work with the PLC control team to produce technical documentation required to enable software to be written.
- Write PLC and HMI code to meet requirements of the system; test the code and install it and commission it at clients' sites.
- Work with the Project Engineering team to ensure full co-ordination of electrical and mechanical part requirements and a complete integrated design solution.
- Proactively work with Engineering, procurement, project management and installations to ensure projects are delivered on time, on budget and scope.
- Investigate and resolve any technical issues that are flagged within electrical design and PLC software systems.
- Support colleagues around the business - attending customer meetings, customer sites, internal project meetings, supplier meetings.
- Ensure you meet all the requirements of the Logistex H&S and Quality Procedures in the execution of your work. Keep developing yourself and your skills to ensure your technical skills remain current.

**Qualifications:** Formal Qualification in Electrical Engineering – Preferred Degree, acceptable HND/HNC with suitable relevant design experience. **No agencies please.**

**Closing date:** 31<sup>st</sup> March 2023

**To apply:** To start growing your future at Logistex, please submit your CV and covering letter to [careers@logistex.com](mailto:careers@logistex.com)

Logistex Ltd is an equal opportunities employer and will consider all applications on the basis of their relevant merits and abilities.