

June 21st, 2021

We hire an Electrical Systems Design Engineer For the position of Cabinet Assembly Team Leader

Career level:	Middle (2 – 5 years)
Location:	Focșani, Vrancea, RO

Ideal candidate:

Requirements:

- Proficiency in spoken and written English.
- Minimum University Degree in Electrical Engineering or equivalent
- Capable of producing EPLAN Electric E8 schematics, panel layouts, assembly drawings, Electrical BOM's, detail drawings
- Experience producing supporting documentation, procedures, and reports.
- Experience in the selection of electrical components to satisfy electrical system requirements
- Sharp, quick, detailed oriented, dedicated and innovative problem solver, methodical with strong analytical skills
- Knowledge of / experience with IEC wiring regulations
- Understanding of and adherence to Health and Safety procedures and to third party safety standards
- Electrical enclosures and panel wiring understanding
- Able to work to design specifications and align the design to customer requirements
- Proficiency in MS Office Suite (e.g. Excel, Word, Outlook) and general computer literacy;

Advantages:

- 2-5 years' experience in the design and development of industrial electrical equipment
- Medium (or higher) level German language.

Job description:

For one of our company's projects, we are looking for an Electrical Systems Design Engineer for the position of Cabinet Assembly Team Leader.

You shall work closely with our customers and your co-workers to ensure on time and on budget execution and delivery of customized electrical cabinets.

Your main tasks will be:

- Electrical design activities - drawing sets and documentation using EPLAN Electric E8 (inc. BOMs, Cable calcs) as per customer order and specs.
- Produce procedures, work schedules and work instructions for your assembling team
- Interpret and implement IEC and UL standards
- Assist with Quality Inspections of produced units to ensure the product meets design specification/customer requirements

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- Apply cost control measures to assembling operations without compromise of quality.
- Monitor and ensure stock availability of materials and parts.

Company description:

Insta Electric is an OEM producer of low-voltage electrical apparatus for household and professional applications.

Interested applicants are kindly requested to send their resume accompanied by an intention letter to:

r.vatasoiu@insta-electric.ro