



Skytz Consulting

Electrical Engineer (m/f/d)

- Company: [Manufacturer](#)
- Location: [Danville, VA](#)
- Work type: [Full time](#)

Primary Purpose of Position:

- Assist & Lead to ensure equipment complies with all safety, environmental & other regulatory compliances.
- Track engineering expense & capital budgeting compliance.
- Assist to ensure the proper design, installation, modification & maintainability of new & existing plant equipment, buildings & facilities.
- Assist engineering & maintenance to provide the necessary support to the production organization in order to promote the production of the highest quality product at the lowest possible cost.

Principle Duties and Responsibilities:

- Perform activities involving continuous improvement tools, analysis of product irregularities, recommending solutions & facilitating cost down initiatives related to improving product costs. These duties would include assisting in training & instruction of appropriate team members & day-to-day floor support
- Identify unacceptable performance through data gathering &/or analysis & technical knowledge of the product & process including waste.
- Provide support to Prepare cost estimates, financially justify project, prepare budgets, review design, supervise installation & commissioning. Researches new equipment, systems & processes to advance plant operations on smaller projects
- Provide support to ensure safety, environmental & other regulatory compliances by working with appropriate associates on EHS issues, following the implementation of MSR's & continually improving the communication across all relevant departments.
- Assist in contractor management processes & periodically audit contractor's work to ensure that safe work practices & standard operating procedures are followed.

Education:

BS in Electrical Engineering.

Experience:

- 2 years' experience working with multi-disciplinary engineering & maintenance associates to achieve cost effective goals.
- Equipment design experience & project engineering or project management role is preferred

Skills:

- Ability to use appropriate computer-based technology, program & debug programming languages & troubleshoot machine problems.
- Ability to understand & design modern safety control systems.
- Ability to understand electrical diagrams & some knowledge in design electrical control systems.
- Ability to interpret & create technical CAD drawings & schematics.

Contact details: Philipp Hoffschoer, 307-429-0181, applications@skytz-consulting.com

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