



Plant Engineer (Electrical)

JOB DUTIES

Conceptualizes, designs, plans and supervises the implementation/installation of electrical/power engineering and construction support for Green River plant operation. Act as in-house consultant in evaluating and recommending solutions to electrical engineering problems in conformance with sound engineering principles. Evaluates process plant installations and evaluates engineering designs and modifications, determines feasibility, and supervises the implementation of projects for electrical engineering improvements.

Must be highly motivated and a self-starter to conceive and initiate new projects with daily interaction with operators, mechanics, peers, supervisors and Managers. Must be able to exercise judgment as to not compromise between production requirements, economic evaluation, operation effectiveness, environmental compliance and worker safety.

SKILLS REQUIRED TO PERFORM JOB

- Interpersonal skills are required to direct, coordinate, and exercise functional authority for planning, organization, control, integration and completion of engineering projects.
- Ability to direct integration of technical activities with production requirements is essential.
- Ability to control expenditures within limitations of project budget is required.
- Strong written and verbal communication skills are essential in order to prepare and present interim and completion project reports.

EDUCATION, SPECIAL TRAINING, OR EXPERIENCE REQUIRED IN PERFORMING JOB

- Bachelor's degree in electrical engineering with 3-7 years experience required.
- Plant engineering and design experience is preferred.
- Project management experience is a plus.
- Knowledge of safety requirements in chemical operations is essential.
- Technical systems experience with Microsoft Office, Auto CAD, and SAP is preferred.

IN ORDER TO APPLY FOR THIS POSITION, please submit your résumé to the Solvay Talent Acquisition Team via e-mail at careers@solvay.com and put the words "Electrical Engineer" in the subject line (also for general inquiries about the position).