Job Opening - Plant Engineer

Job Description

Assist in complex architectural design, electrical, mechanical, environmental and layout development work in connection with equipment, new construction or rearrangements in plant facilities. Work involves the handling of technical duties where decisions are made within the limits of general practices and standards and where supervision is available to handle unusual situations. Work also involves occasional instruction and training of a small group of employees.

- Prepares designs and layouts for review
- Prepares specifications for bids, evaluates bids, and make recommendations
- Provides technical assistance on problems in maintenance areas
- Estimates labor and material requirements for engineering construction projects
- Designs electrical and mechanical systems and sub-systems
- Monitors and adheres to recommended safety requirements
- Regular contact with others outside the work group
- Establishes a course of action to accomplish completion of the job and/or project
- Coordinates input from internal/external customers to better understand customer needs and/or perceptions
- Keeps abreast of current product developments and trends in areas of expertise
- Actively identifies new areas for learning and takes advantage of learning opportunities

Job Qualifications

- Knowledge of building codes and construction techniques
- High level of analytical ability where problems are complex
- Oral and written communication skills
- High level of interpersonal skills to work effectively with others
- Demonstrated technical and professional skills in job-related area required
- Appropriate interpersonal styles and communication methods to work effectively with business partners to meet mutual goals required

Education and Training

- Knowledge of computer software as it pertains to engineering preferred
- Bachelor’s degree in electrical or mechanical engineering

General Motors is an equal opportunity employer. Resumes can be sent to Joyce.Combs@gm.com