



Crafting Solutions for the Natural Gas and Electric Industry

Job Opportunity

Engineer

GTS provides natural gas and electric utility clients with engineering, construction, operation, maintenance, and strategic consulting services. GTS understands that there is not a one size fits all application for management or operational needs in these challenging industries. We firmly believe that every client and, more importantly, every project is unique. To help achieve client objectives, our consulting, engineering, project management, and construction management support is customized to support our clients' dynamic project needs.

Our leadership team consists of former utility executives experienced in engineering, construction, operation and maintenance of natural gas pipeline and electric transmission & distribution systems.

The GTS corporate office is located in Chico, California.

DATE OF POSTING: December 2011

POSITION REPORTS TO: Principal, Senior Manager, or Senior Engineer

SUMMARY

Under supervision and with latitude for independent action or decision, GTS Engineers perform responsible engineering work on a professional level in design or analysis of engineering jobs, projects, or parts thereof. The Engineer may be required to perform activities such as cost estimating, field measurements, preparation and correction of field drawings, ordering material, initiation of permits, preparing operating and maintenance instructions, data analysis, and performance of other related duties.

QUALIFICATIONS

Bachelor of Science Degree in Mechanical Engineering or Civil Engineering [Engineer-In-Training Certification Desired]

ESSENTIAL DUTIES AND RESPONSIBILITIES

- Prepare designs, calculations, drawings, layouts, and studies from field inspections, preliminary sketches, specifications, and instructions requiring knowledge of engineering practices and shop and field procedures
- Review designs and documentation to ensure compliance with design criteria and standards
- Acquire and analyze data using appropriate standard quantitative methods
- Gas system network and hydraulic analysis
- Construction Specification and Bid Package Preparation
- Pipeline Design and Material Selection
- Alternative/Feasibility Studies
- Develop status reports with task completion, progress, challenges and solutions
- Work closely with other workgroups at our clients place of business and GTS offices

SPECIFIC SKILLS AND ABILITIES

- Analytic Thinking
- Customer and Client Focus
- Project Management Principals and Application (Cost, Scope and Schedule)
- Proficient use of MS Outlook, Word, Excel, Project, and PowerPoint
- Effective Communication - Written and Verbal
- Innovation (Creativity)
- Teamwork
- Utility Business Understanding – Desired

ADDITIONAL INFORMATION

- This position resides in the Walnut Creek, CA office
- 20% travel time is expected
- Compensation will consist of:
 - * base pay – hourly rate with paid overtime
 - * 401k
 - * comprehensive health, dental and vision benefits
 - * life insurance
 - * vacation, sick pay and paid holidays

INTERESTED?

Please email your resume to Bill Blastis at billblastis@gtsinc.us. To learn more, you may also visit us at www.gtsinc.us
