

Oil & Gas Technology Group

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Oil & Gas

Technology Group

"Recruiting Top Talent for
The Upstream Oil & Gas Industry"

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Position Title:

Electrical Engineering Manager

Salary Range:

\$160K / Based on Experience

Classification (Full Time or Contract)

Full Time / US Citizen / US Green Card only

Location:

Houston, TX

Education Requirements:

BS degree in Electrical Engineering

Experience Level:

15 + years

Qualifications:

Offshore Oil & Gas industry experience preferred.

Offshore EPC experience is a strong plus.

Job Description:

Engineering/Design firm is seeking a Manager for it's Electrical and Instrumentation Division in our Houston, TX office.

Typical responsibilities include:

Candidate will

- be responsible for performance management and mentoring Electrical and Instrumentation disciplines
- provide assistance to projects to address technical issues related to work process improvement
- make recommendations for training for Electrical and Instrumentation engineers and designers
- create and maintain a positive working relationship with peer leaders and project team
- create and maintain productive relationships with organizations both within and external to Engineering
- assign Engineers and Designers (preparers and checkers) for discipline deliverables

Area of Responsibility:

Candidate must:

- have an advanced level of knowledge within the Electrical and Instrumentation disciplines and a strong understanding of the interfaces and needs other Engineering disciplines
- be fully versed with the preparation and execution of project scope for the Electrical and Instrumentation disciplines
- lead the project proposal and FEED development process for the E&I discipline and be fully versed in business development concepts and methods
- have a full understanding of the needs of fabrication and construction with regards to planning and project management.
- be fully versed in procurement activities associated with major electrical and instrumentation equipment (i.e., specifications, data sheets, requisitions, technical bid evaluations, vendor documentation reviews, factory acceptance testing, etc.)
- have a strong understanding of E&I discipline tools for system analysis studies
- understand external factors that impact engineering problems
- fully understand use of requisitions and the role of materials management
- have proven ability to lead the development of manpower, man-hour, and labor cost requirements for a project and can monitor the effect of these on the budget
- have mastered and can lead all aspects of estimating for the E&I disciplines
- fully understand and lead the planning and control of E&I engineering and design tasks to meet project schedules
- be fully versed in the project change control process, can train others and identify potential changes

Education: Bachelor of Science degree in Electrical Engineering

Experience: 15+ years of professional experience as Senior Engineer and 10 years of managerial experience

Qualifications:

Professional Engineering License by exam required.

Offshore Oil & Gas industry experience preferred.

Offshore EPC experience is a strong plus.