

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:

Marine Electrical Engineer

Salary Range:

\$115K / Based on Experience

Classification (Full Time or Contract) Full Time / US Citizens / US Green Card only
Location: Houston, TX

Education Requirements:

Bachelor's degree in Electrical Engineering required. BSEE

Experience Level:

10 years of electrical engineering experience

Job Description:

International Company is a general contractor specializing in engineering, procurement, construction and installation of floating production systems including Floating Production Storage and Offloading (FPSO) vessels, Floating Storage and Offloading (FSO) vessels, Tension Leg Platforms (TLPs), Production Semi-Submersibles, Mobile Offshore Production Units (MOPUs) and other new technologies which will meet the challenges of various types of gas production floaters.

Candidate must

- have experience of electrical design related to marine system for FPSO.
- be responsible for marine single line diagram.
- be able to design marine switch board including cable schedule, cable sizing and voltage drop calculation.
- be familiar with ICSS control system for FPSO, marine related system.
- be able to design instrumentation for marine PID.

Education Requirements:

Bachelor's degree in Electrical Engineering required. BSEE

Experience Level:

Ten to Fifteen years relevant experience in specialized area
or MS degree plus five to seven years' experience. PhD with one to two years.