



**REQUISITION NO** : 2018003  
**DATE** : 28th July 2018  
**AVAILABILITY** : Immediate  
**JOB POSTING** : Static Equipment Engineer

**Key Qualifications for this Position include:**

- A Bachelor's Degree in Mechanical Engineering (or eqv) from an accredited university with minimum fifteen years (15) design experience in Oil, Gas and Refinery EPCC Projects
- Experience in large-scale Oil, Gas and Petrochemical Projects and working with major IOC
- Ability to work in multicultural environment
- Demonstrated interpersonal/team building skills
- Strong written and Oral English Communication
- Strong Knowledge in ASME Pressure Vessel Code (Section VIII, Div 1 & 2) and API Code
- Proficient in PV Elite / Compress Software
- Experience in design for columns, reactors, drums, Heat Exchangers, Fired Heater, Tanks

**Job Description**

- Responsible for Pressure Vessel Engineering Deliverables including but not limited to:
  - Pressure Vessel Calculations
  - Datasheets
  - Pressure Vessel General Arrangement Drawings
  - Pressure Vessel Detailed Fabrication Drawings
  - Pressure Vessel Testing Requirements
  - Any ladders or structures directly attached to Vessel
  - Internals Selection, if applicable
  - Coating Specifications
  - Preparation of Specifications
  - Special Studies
- Responsible to ensure that engineering deliverables are as per Project specification
- Responsible to approve Bill of Materials (BOM) for vessels
- Responsible to prepare Material Requisition (MR) for all components for pressure vessel fabrication including any internal or external attachment
- Responsible to coordinate with procurement department to ensure to quotations are received, that they are technically acceptable, that PO's have been placed and timely delivery of the materials.
- Helps resolve any issues arising due to engineering or procurement that may affect the timely delivery.
- Coordinate with engineering and varying discipline PE to facilitate document sharing between disciplines as required
- Provide Progress feedback to Engineering Manager
- Assist Proposal Department as required