

One of the leading Heavy Fabricators of Pressure Vessels, Heat Exchangers, Offshore Platforms, Desalination Equipment etc is looking for highly qualified and experienced personnel for their Jubail (KSA) operations :

- (1) Commercial Manager** – Degree in Eng'g or equiv. 10 years relevant experience in sales & contracting in heavy fabrication industry and preferably dealt with multinational EPCs and large end user clients in oil and gas sector. Assist in preparing business plan, formulate marketing and sales strategy; critical assistance/support in proposals and bidding procedures; project negotiations and contract finalization with clients.
- (1) Engineering Manager** - Degree in Mech Eng'g or equiv. 10 years relevant experience. Technically evaluate RFQ's for acceptance; Approve Design reports, Drawings, Material Requisitions and any other document/report generated by the Engineering process. Training in the design of Pressure Vessels, Heat Exchangers and other static process equipments; with adequate knowledge of relevant international construction and design codes.
- (3) Estimation Engineer** – Degree in Mech. Eng'g or equiv. 10 years experience in costing, estimation, & contracting in Fabrication industry; preferably dealt with various softwares used for costing & estimation relevant to Pressure Vessel fabrication. Estimate cost of raw materials, consumables, packing, painting, etc. based on MTO received from Engineering. Provides clarification on bid, prepares job sheet, final cost sheet, budget material, etc. upon receipt of contract.
- (2) Procurement/ Senior Procurement Engineer** – Degree in Eng'g, preferably mech. with 2-8 years experience in similar capacity in supply chain management/procurement of materials preferably steel plates, forgings/flanges, pipes & pipe fittings, fasteners, gaskets, and other engineering materials. Should be conversant with international trade & business practices/processes. Good command of English language and working knowledge of Internet, MS Excel/word. Negotiation and leadership skills are essential.
- (2) Planning Engineer** – Degree in Mech. Eng'g or equiv. Min. 5yrs. experience in planning activities in Equipment Fabrication Shop (preferably pressure vessel fabrication). Prepare Workload Plan and allocate manhours to all depts. in the factory; Estimates the manpower and resources required for projects; Prepare fabrication schedule; Undertake Project Planning using PRIMAVERA.
- (1) Design Engineer for Bids** – Degree in Mech. Eng'g or equiv. Relevant experience in design of Pressure Vessels, Heat Exchangers, Column, Reactors, Towers, Spheres, etc. Responsible for engineering bid preparation including technical comments of RFQ, thermal/mechanical design of equipment. Knowledge of Design softwares such as Compress, PV Elite, Codecal, HRTI, HTFS, B-Jack, etc. & relevant design codes.
- (1) Welding Engineer** – Eng'g degree in Welding Technology or equiv. 5 years relevant experience in Heavy fabrication Industry. Knowledge of welding processes & technology. Review welding joint configuration in preliminary fabrication drawing; Prepare welding procedure and qualification of welding processes; Assess qualification of PQR's for new Projects and essential variables associated with code and client specifications.
- (2) Pressure Vessel & Heat Exchanger Design Engineer** – Graduate/post graduate in Mech. Eng'g. 3-5 yrs. exp. in design and detail engineering of pressure vessels & heat exchangers related to petrochemical and refinery industries. Working experience with design codes ASME Sec. VIII Div-1 & 2, TEMA, API 660. Working experience with design software B-Jac/HRTI/Compress/PV Elite is required. Capable of independently doing the design work. Should be familiar with all aspect of mech. Design of both heat exchangers and pressure vessels & materials.
- (1) Quality Control Engineer** – Degree in Mech. Eng'g. Min. 10 yrs. relevant experience. Should have at least 5 yrs exp. as QC/Inspection Engr. in a reputed vessel manufacturing concern, preferably w/ ISO 9000 recognition. Conversant with international codes like ASME, BS, TEMA, API, etc. Sound knowledge of various NDE procedures and welding processes used in pressure vessel fabrication. Sound knowledge in preparation of Inspection Test plan is a must.
- (1) Drafting/CAD Supervisor** – Diploma in Mech. Eng'g. 5 – 8 yrs. exp. in fabrication industry in the area of detail eng'g, drafting & drawing checking for pressure vessels & heat exchangers related to petrochemical and refinery industries. Should have hands-on experience in auto-CAD drafting. Knowledge of design codes – ASME Sec. VIII Div-1 & 2, and TEMA will be advantage. Familiar with fabrication requirements.
- (1) HSE In-charge** – Degree in Safety & Environmental Eng'g or equiv. Min. 5 yrs. relevant work experience in mech. construction of petrochem plants/onshore structures/heavy mech, fabrication shop. Responsible for overseeing the successful implementation of the company's Environmental & Safety Program. Performs environmental health & safety audit and analysis. Should have safety coordination and training abilities.
- (1 + 4) UT/RT Inspector;** – Diploma in Engineering or equiv. w/ SNT-TC-1A or CP 189 or ASNT Level II. 2-5 yrs. relevant experience in heavy fabrication industry. Knowledge in codes, NDT & other inspection procedures. Responsible for conducting all Non Destructive Testing/Examination in accordance with established procedures.
- (1) Painting Inspector** – should have work background as supervisor in sandblasting/painting activities for at least 5 yrs. Knowledge & exp. in: painting cycles, painting technical data, equipment for blasting painting, general test & inspection techniques, preparation & verification of inspection reports. Able to operate hygrometer, thickness gauge (for coat film), adhesive film coat tester.
- (1) Dimensional Inspector** – Diploma in Eng'g or equiv. 2-5 years relevant exp. in Heavy fabrication Industry. Should be familiar w/ various inspection procedures, sound knowledge of eng'g drawings including isometric drawings. Ability to conduct inspection of fabricated and welded equipment, exp. in using micrometer, vernier, optical levels, etc. Familiar w/ ASME boiler & pressure vessel code or TEMA code for heat exchanger. API-RP-2A code, etc. for offshore structural inspection.
- (1) Manhour Estimator** – Degree in Mech. Eng'g. Min. 5 – 10 yrs. in estimation. Determine appropriate fabrication sequence & methods and prepare manhour estimates for heavy static equipment like pressure vessels, heat exchangers, reactor, tanks, pipings, etc. using international & in-house time standards. Prepare manhour estimate for bids including hours for preparation, cutting, bevelling, bending, fit-up, welding, weld overlay, assembly, heat treatment, hydrotest, etc. for equipment in CS/SS/LAS.
- (3) Painter** – Min. 3 yrs. exp. in spray / airless painting of steel components using inorganic zinc/epoxy painting system. Exposure in large equipment painting. Can communicate in English.
- (4) Blaster** – Min. 3 yrs. exp. in sand/garnet blasting operation for achieving near white metal finish on large equipment/structure. Can communicate in English.