



Senior Vessels Engineer Engineering

Sector : Manufacturing & Industrial
Location : New Jersey, USA
Status : Professional

Job description:

Primary function will be to carry out code calculations and mechanical design of pressure vessels and tubular reactors.

Major activities and responsibilities:

- Designs stationary equipment (columns, vessels and heat exchanges);
- Prepares mechanical drawings of reactors and pressure vessels;
- Reviews of fabrication procedures and drawings, welding procedures; test records, etc.

Organizational Structure

Position reports to Manager, Projects

Job requirements:

- A Bachelor Degree in Mechanical Engineering is a must; Masters is preferred;
- Must have a PE license or be willing to obtain a license within two years of joining the company;
- Must have a minimum of ten (10) years of relevant experience in petrochemical or power industries;
- Previous experience in a high pressure vessel fabrication shop or a detail engineering company is highly desirable;
- Must have a working knowledge of the following standards and codes:
 - **ASME Code Sect VIII, Divisions 1 and 2; TEMA; HTRI and/or BJAC**
- Must be an excellent communicator and available for occasional international travel (10 – 20%) as a majority of the projects are located internationally.

Company Profile:

International Producing Company with local engineering houses worldwide.

Additional Information:

Immediate hires !

Contact Person:

Fatima-Zohra Aidani
0031 (0)6 24921797
info@menaglobalrecruitment.com