

Piping Designer

Employment Type: Permanent (Full-time)

Location: 10 Jalan Samulun, Singapore 629124

Responsibilities:

1. Prepare piping arrangement or piping layout, 3D model on piping system, pipe support drawing, piping isometric drawing including BOM and construction spool drawing.
2. Prepare and update piping construction guideline drawings for constructability.
3. Understand and able to develop/update piping specifications and piping system weight and centre gravity (W&CG) study.
4. Coordinate work and integration with other engineering disciplines, productions, QA/QC & client.
5. Check submittals and prepare the installation of construction drawings when needed.
6. Perform site visits to solve the engineering problem when required to determine existing conditions or verify new construction.
7. Develop and check PFDs and P&IDs such as process piping installation work and marine & offshore industry.
8. Others ad-hoc task when assigned by superior.

Requirements:

1. Minimum 3 years of experience working in a marine/offshore industry either with shipyards or marine equipment manufacturers or related working post
2. Diploma or Bachelor's Degree in Mechanical Engineering or Marine Engineering
3. Knowledge of understanding drilling system process, will be an added advantage
4. Familiar with Marine & Offshore rule and regulation requirements
5. Candidates with suitable/extensive experience will be considered
6. Computer literate (MS Office) and proficient in using AutoCAD

Interested applicants to email your resumes to **hr@bakertech.com.sg** stating expected salary and earliest possible start date.

We regret to inform that only suitable applicants will be contacted for an interview.