

## Hull & Outfitting Engineer

**Employment Type: Permanent (Full-time)**

**Location: 10 Jalan Samulun, Singapore 629124**

### **Responsibilities:**

- Responsible for overseeing the Hull & Outfitting Section to ensure adherence to schedules, budgets, work plans and performance requirements.
- Carry out structural analysis of hull and structures.
- Responsible for the design of all tertiary steel structures including accessway, platforms, structure for material and equipment handling, vessel mooring system etc.
- Prepare bill of material, review and selection of materials.
- Coordinate / executive contract specification requirements and production inputs into engineering drawing / document.
- Provide progress reporting and schedule management of engineering deliverables.
- Perform site visits to solve engineering problems when required to determine existing conditions or verify new construction.
- Coordinate with other production team members, subcontractors and consultants to resolve technical issues onsite which affect the hull and outfitting schedule and project deliverables.
- Liaises with QA/QC, owners, statutory and classification authorities for completed outfitting installation inspection and acceptance (i.e. Piping systems, HVAC, electrical cabling, fitting equipment and equipment foundation) to sign off completion.
- Meet with vendors, client reps, accreditation representatives when required.
- Review and reply to class comments.
- Perform any other tasks as may be assigned by the supervisor.
- Ensure compliance to relevant government regulations and company's quality, safety, health and environmental (QSHE) policies, practices and procedures at all times.

### **Requirements:**

- Minimum 3 years of relevant experience working in a marine/offshore industry and a Diploma in naval architecture, structural or marine or related engineering discipline or minimum 6 years working in a marine/offshore industry.
- Familiarity with Marine & Offshore rules, regulations and requirements.
- Knowledge of Intergraph Software will be an added advantage.
- Good communication skills, meticulous, resourceful, able to multi-task.
- A team player with the ability to work independently as well as in a team.

Interested applicants to email your resumes to [careers@bakertech.com.sg](mailto:careers@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.*