



THAI NIPPON STEEL ENGINEERING & CONSTRUCTION CORPORATION LTD.

## Senior Structural Engineer (Offshore)

**Department:** Engineering

### **Responsibilities :**

- Support the information to establish and the resource and budget management plan of Structural Engineering section, including monitoring and control.
- Assist to prepare and implement the engineering standard operating procedures (SOP).
- Assist to prepare the engineering quality plan or any other project tasks.
- Prepare structural engineering deliverable list, schedule and budget for the project, and execute engineering design and development activities of Structural Engineering.
- Prepare and issue key documents (datasheet, technical specification, calculation).
- Review the adequacy of design information for project execution.
- Control structural engineering deliverables.
- Update weekly and monthly progress report of the project.
- Contribute to facilitate problem resolution and work improvement of Structural Engineering.

### **Qualifications:**

- Bachelor's degree Structural / Civil Engineering .
- Minimum 5 years of experiences related to the job function (in Oil & Gas business).
- Good communication skills in the English language, listening, speaking and writing.
- Good Skills in SACS / GRLWEAP/ USFOS.
- Having certificate Professional Civil Engineering License is advantage.
- Knowledge of Offshore Structural Software.
- Knowledge of International Code and Standard for Structural Offshore Design.
- Knowledge of Steel Material and Specification.
- Knowledge of Structural Detailed Design.

### **Contact US:**



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