

JOB DESCRIPTION



Senior Engineer

Discipline: Pipelines & Subsea

Location: Aberdeen

Responsible to: Lead Engineer / Project Manager

Duties

- Technical – the ability to provide first class engineering in one or more of the following fields: risers, subsea pipelines, landfalls, subsea manifolds, piping design
- Supervision – responsible for supervision and technical direction of Engineers on various tasks as directed by the Lead Engineer and Project Manager.
- Quality – ensuring the work is performed in accordance with the company quality procedures.
- Client Interfacing – to liaise with clients, when required, on a technical level to ensure their needs are being met
- Business Awareness – the ability to identify with Business Stream strategy and core competencies and convey to internal and external clients
- Proposals – to assist, where necessary, Business Stream Management in preparing proposals by providing technical support

Qualifications:

- Good first degree (Upper Second) in an Engineering Discipline
- Post-graduate qualification in a related discipline is desirable, although not a pre-requisite

Required Experience/Knowledge:

- Minimum 5 years track record in pipeline and subsea design within project teams
- Demonstrable ability to deliver efficient analytical solutions to engineering design tasks
- Specific knowledge of subsea pipelines and equipment
- Supervisory experience of engineering personnel advantageous

Computer/Other Skills:

- High computer literacy with MS Office, MathCAD, FE Analysis and other specific technical. Analysis packages. Knowledge of Pipesim and Autopipe would be desirable.

Other Considerations:

- Must be confident with good written and oral communications skills
- Must have ability to work effectively under pressure
- Must be self motivated and have the ability to motivate others