

Connex Personnel is currently recruiting a **Subsea Installation Engineer**.

The Subsea Installation Engineer is responsible for the Project Management Environment (PME) Stage 3 and 4 technical deliverables for the mooring replacement project. This role is responsible to work with the nominated installation contractor and anchor handling vessel contractor to deliver engineering documentation specific to the anchor handling vessel (AHV) activities associated with the project such that the project is technically prepared to move forward into execution. The ideal candidate will provide engineering expertise, operational planning, and execution support to ensure safe and efficient anchor handling vessel activities. Travel offshore during the execution phase of the project will be required to fill the role of client representative onboard the nominated AHV. Previous mooring replacement project experience is preferred.

Responsibilities:

In support of the Mooring Replacement of Segment 4 to 6:

- Provide oversight and technical assurance for all anchor handling tug contractor activities, ensuring compliance with project specifications and safety standards.
- Attend regular meetings with project team, other internal departments, installation contractor, equipment supplier, and other 3rd parties to support development of installation procedures.
- Ensure readiness for pre-mobilization and vessel mobilization/demobilization activities, including verification of equipment, procedures, and personnel prior to offshore execution.
- Supervise and coordinate offshore installation operations, acting as the primary interface between the client and contractor teams.
- Monitor and report on progress, risks, and quality assurance throughout the installation campaign to support safe and efficient project delivery.
- Facilitate lessons learned reviews and document and share lessons learned register. Co-ordinate with 3rd parties to capture project wide lessons learned.
- Serve as Client Representative onboard the Anchor Handling Tug (AHT) during offshore execution, maintaining clear communication and resolving technical issues as they arise.

Deliverables:

- Support installation aid design by providing input on equipment applicable to AHT scope
- Co-ordination and facilitation of technical reviews of documentation related to AHT scope
- Coordinate interfaces between AHT and LIV
- Verify equipment readiness and review vendor documentation for handling of mooring chain and wire rope
- Support project risk identification and management
- Input into project schedules
- Oversight and management of 3rd party technical scopes related to AHT

Qualifications:

- Bachelor's degree in engineering required
- P. Eng. certification required
- 10+ years subsea engineering experience – hardware and/or installation
- Experience with mooring systems design and/or mooring system equipment repair/replacement
- Experience with anchor handling vessel
- Familiar with codes, standards and appropriate safety criteria related to subsea equipment and offshore construction

Competencies:

- Knowledge of subsea equipment, particularly mooring systems
- Knowledge of subsea equipment installation or offshore construction
- Knowledge of anchor handling vessel operations
- Knowledge of material handling for chain and wire rope,
- Excellent written and verbal communication skills
- Project management skills



- Time management skills
- Complex problem-solving skills
- Offshore experience

Work Schedule: office based (5 days per week in office), transitioning to 4-week offshore rotation during project execution phase

Candidate must be able to complete offshore training requirements, and be able to work offshore

Anticipated Start Date: 2026-03-16

Anticipated End Date: 2027-03-15

Please submit your resume to hr@connexpersonnel.com

