

JOB DESCRIPTION

ID: AC-JD02

Job Title: Anti-Corrosion Engineer	Working Location: Vung Tau/ Other
Project: Detailed Engineering	Report to: Engineering Manager/ Lead Anti-Corrosion Engineer
Group organization structure: <ul style="list-style-type: none">• Project Manager/Engineering Manager => Lead Anti-Corrosion Engineer => Senior Anti-Corrosion Engineer => Anti-Corrosion Engineer	
Job Purpose: <ul style="list-style-type: none">• Providing day-to-day corrosion protection engineering activities and ensure timely completion to the required quality standards.	
General Description: <p>Directly reporting to Lead Anti-Corrosion Engineer and/or Engineering Manager with the major responsibilities as followings:</p> <ul style="list-style-type: none">• In charge of the preparation of the deliverables as per project requirement and schedule in a cost effective manner when assigned by Lead Anti-Corrosion Engineer.• Perform painting schedules & reports, specifications, datasheets, MTO and drawings.• Support the Senior Engineer in ensuring quality and delivery of corrosion protection engineering design.• Ensure alignment with other disciplines on the development of anti-corrosion deliverables.• Assist the Lead Anti-Corrosion Engineer in ensuring good quality design outputs as per appropriate international codes, regulations, standards, practices and relevant procedures.• Implementing other assignments as required by Engineering Manager / Lead Anti-Corrosion Engineer.	
Qualifications and Work Experience required: <p><i>Qualification:</i> The jobholder should hold a Bachelor Degree or higher in Corrosion Science, Chemistry, Chemical Engineering or closely related Engineering of Oil and Gas industry.</p> <p><i>Experience & Requirements:</i></p> <ul style="list-style-type: none">• Minimum 5 years of experience in oil and gas industry with focus on internal & external corrosion protection, for offshore oil and gas sector.• Experienced in Cathodic Protection Design.• Good knowledge in corrosion principles, corrosion control and corrosion management in the oil and gas industry.	

- Working knowledge in used of appropriate corrosion assessment software (i.e. Predict, ECE, Socrates, etc.).
- Good understanding of applicable Codes, Standards and certification requirements for offshore facilities, particularly relating to safety of design.
- A good command of English both verbal and written.
- Have ability to organize own work and meet strict deadlines.
- Ability to work in team environment.

Challenges :

- Multi-functional, and able to cope with diverse job demands.
- Coordinating work in multiple locations with different organization and multiple interfaces.
- Schedule pressure and workload for the design and procurement activity.

Network interaction:

Influenced: Engineering Team, Operation Team, HSE Department, QAQC Team.

Influence: Procurement Team, HSE.

External parties:

Influenced: Vietnamese Authorities, Certifying authorities.

Influence: Contractors, Vendors, Suppliers, Services companies.

Assignment Duration: