QA / QC Coördinator

For our client in Flushing, we are looking for a QA / QC Coördinator.

Job description

For the Quality Assurance & Control (QA/QC) withing our Construction & Conversion Projects in Flushing, we are looking for an enthusiastic and detail-driven Junior QA/QC Coördinator.

In this entry-level role, you will assist in ensuring that all activities involved in the fabrication, assembly, painting and preparation of offshore structures meet the highest quality standards.

This includes conducting & following inspections, performing testing, and supporting the documentation of

quality control activities (prefabrication structure, welding installation, Painting, Piping prefabrication and installation).

DUTIES & RESPONSABILITIES:

QUALITY ASSURANCE (QA)

- Support the preparation and maintenance of quality-related documentation, including ITP review, inspection reports, test certificates, and material tracking.
- Collaborate with the project team to resolve quality issues, including recommending corrective and preventive actions.
- Monitor and record welding, coating, and fabrication processes to ensure quality standards are upheld during the construction phase.
- Verify the adherence to piping design drawings, specifications, and relevant codes (e.g., ASME, ASTM, ISO).
- Support senior QA/QC coördinators & officers in reviewing construction drawings, quality plans, and project specifications to verify adherence to quality standards.
- Help identify non-conformance issues (NCRs) and discrepancies, ensuring they are documented and addressed promptly.
- Assist in ensuring all materials and equipment used in fabrication are compliant with applicable standards, including certifications and traceability documentation.
- Support in preparing for external audits or inspections to Suppliers.
- Contribute to the continuous improvement of QA/QC processes in the yard by providing feedback on efficiency and quality issues.
- Contribute to improve the Integrated Management System (IMS) at Site level.
- Collaborate with other company entities to Harmonize Procedures Documentation.
- ✓ Participate in ISO Certification (ISO 9001 Quality).

QUALITY CONTROL (QC)

- Assist in the inspection and quality control of materials, components, and assemblies sed in the fabrication for offshore structures and equipment.
- Perform visual inspections and basic testing to ensure conformity to design specifications and quality standards (e.g., weld inspections, material checks, dimensional control) in our workshop.

- Conduct inspections of piping systems, components, and materials at various stages of fabrication, assembly and installation.
- Inspect welds, flanges, joints, and valves for proper installation and compliance with welding procedures (WPS), pipe supports, and brackets.
- Participate in inspections of subcontractors' and vendors' work to ensure their adherence to project quality requirements.

Your qualifications

QUALIFICATIONS

- Technical diploma or Bachelor's degree in Engineering, Construction, or a related field.
- Basic knowledge of Quality Control procedures, fabrication processes, and offshore construction standards.
- Previous experience in offshore or shipyard construction or QA/QC roles is a plus (internships or relevant work experience in construction or fabrication environments).
- Knowledge & understanding of industry standards and regulations, including ISO 9001, ASME, AWS, and other quality certifications and codes.
- Knowledge & understanding of industry codes and standards, including ASME B31.3, ASME B31.1, API 650, ASTM, and ISO.
- ✓ Familiarity with Non-Destructive Testing (NDT) methods or welding inspections is advantageous.
- Familiarity with Coating, Painting inspections such as Film thickness test, adhesion test or impact resistance test.
- ✓ Proficiency using Microsoft Office editing tools (Word, Excel, Outlook, Powerpoint, ...).

What we offer

What do we Offer.

Reference: 3483

Projectphase: Construction Discipline: Painting / Coating, Piping, QA/QC, Welding Position: Coördinator, Inspector, Supervisor Function level: Medior, Junior Region: (NL) Zeeland Education: Bachelor, MBO/TSO Experience: 0-3 years, 3-8 years Type of contract: Intentional Posted at: 10-03-2025 Advisor: Jack Bron Telephone: +31 (0) 115 820 202 Mobile: +31 (0) 630 026 811 E-mail address: jbr@nouvall.com