

## Junior Mechanical Engineer - UAE National

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Company: SNC-Lavalin

Location: United Arab Emirates

Category: healthcare-practitioners-and-technical

### Job Description

#### Join us in engineering a better future for our planet and its people.

AtkinsRéalis is a world-leading design, engineering and project management organization. We connect people, data and technology to transform the world's infrastructure and energy systems. Together, with our industry partners and clients, and our global team of consultants, designers, engineers and project managers, we can change the world.

We have a strong presence in the Middle East that enables us to build deep and lasting relationships with our clients. We share their goals and long-term ambitions; we're on the same journey to create places and infrastructure which will support long term sustainable development, healthy living and vibrant communities.

We are seeking a **Junior Site Mechanical Engineer - UAE National** reporting to Project Manager / Resident Engineer to implement all aspects of the quality management systems and site supervision activities provision related to the Mechanical Works across the project, perform inspections to deliver quality installations in accordance with the contract documents, relevant international standards, and local authorities' requirements.

#### Responsibilities:

Implement the site supervision quality procedures, and review submission requirements of the project, along with the contractor.

Review all construction documents and highlight any design and contractual discrepancies with the concerned SRE/RE / SPM / SHOM.

Ensure that the main contractor and nominated subcontractor coordinate with all concerned authorities departments and ensure that their requirements are adequately and satisfactorily incorporated.

Review and forward any comments on all submittals including contractor design drawings, shop drawings, materials and alternative proposals submitted by contractors.

Conduct regular (daily) site visits and supervise, certify the installation of Mechanical works ensuring compliance with the contract documents.

Review and forward any comments on the contractor's method statement for installation, execution of the works.

Attend site technical coordination meeting to discuss contractor(s) submissions, shop drawings, material submittals and construction related matters

Routine Inspection of the works carried out by the contractor(s) to ascertain that work is executed in accordance with the Contract Documents and accepted practise.

Inspect the mock-up, permanent works, on-site and off-site materials to be used in the project and organise field and laboratory tests, conducted by others, on construction materials to ascertain their compliance with the specifications and determine the acceptability for use on the project.

Raise non-conformance notices (NCNs)/reports; site inspections notices (SINs)

identify quality deficiencies in conjunction with the SRE/RE/ SPM

Review the corrective actions proposed by the contractor, respond / follow ups and close out procedure

Any potential safety concerns identified at site shall be reported to site SHSEE / SRE/RE / SPM

Liaise with the SHOM for the effective implementation of the quality management systems and site supervision provision activities.

Obtain samples and quotations as required for finalisation of any PS/PC Items.

Verify the accuracy of the contractor's "As-Built" drawings reflecting in details the as-built conditions and approve the As-Built drawings.

Liaise with the Statutory Authorities and follow up all final inspection and approvals as required.

Carry out the final inspection for certification of final completion and handing over of the works

### **Project / Area Interface**

Assist SRE/RE/SPM in the supervision of the works to ensure compliance with the contract documents.

Assist/support the site team and the respective SRE/RE/SPM with the implementation of quality management systems.

Liaise with the project supervision team, coordinate, and resolve any issues of concern.

Analyse current methods of site supervision and provide recommendations for continuous improvement

Compile Site Feedback and forward to the SRE/RE / SPM / SHOM

Assist the site team in the satisfactory close out of the project including snagging /de-snagging of the works and related documentation

### **Client Interface**

Attend meetings with Client (as required).

Liaise with the Client for the necessary approval of samples

### **Contractor Interface**

Regularly attend site technical coordination meetings with Contractor

### **Site Operations Office Interface**

Liaise with the SHOM any project site related issues requiring input and/or feedback.

Coordinate leave request and discuss leave cover with the SHOM.

Liaise with OMSOD for all HR / Finance / Administrative issues.

### **Design Office Interface**

Identify, raise and follow-up design office support requests in co-ordination with the SHOM

### **Functional Duties**

Assume responsibility of Mechanical works in the project in coordination with Sr. Mechanical Engineer and certify on completion the installation.

Monitor performance of the Contractor / Sub-contractor and identify, raise any quality/workmanship concerns with the SQE/SRE/RE / SPM.

Review quality procedures and effectively implement QA/QC plans across the project

Identify any site safety issues and bring to the notice of the contractor / SHSEE/SRE/RE / SPM

### **Line Management / Administrative Duties**

Update and maintain the latest revision of all project documents

Review, coordinate and forward submittals, inspection requests, technical query to the project team and/or discipline engineers.

Assist the project site team during internal, external and site surveillance audits.

Coordinate leave request and discuss leave cover with the SHOM.

Prepare and regularly (weekly) submit reports and maintain records

### **Benefits:**

Competitive salary

Pension registration

22 days annual leave

Career development and trainings

And so much more

### **Why choose AtkinsRéalis**

**Your difference makes a difference.** We care for our people and are committed to creating an inclusive working environment where you can thrive and build a future you want to be a

part of.

**Thrive with us.** When you join us, your wellbeing, health and safety become our top priority.

**Engineering the future with digital** From design and engineering to project management, digital is fundamental to our way of working.

**Champion lasting change** We build sustainability into everything we do.

### **Worker Type**

Employee

### **Job Type**

Regular

At AtkinsRéalis, we seek to hire individuals with diverse characteristics, backgrounds and perspectives. We strongly believe that world-class talent makes no distinctions based on gender, ethnic or national origin, sexual identity and orientation, age, religion or disability, but enriches itself through these differences.

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