

Process and Mechanical Design Engineer

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Company: Veolia

Location: İstanbul

Category: other-general

Şirket Tanımı

Veolia group is the global leader in optimized resource management. The Group designs and provides water, waste, and energy management solutions that contribute to the sustainable development of communities and industries.

İş Tanımı

MAIN TASKS AND RESPONSIBILITIES

Technical

Assist and participate in the compilation of basic process design data; finalise process scheme & equipment selection

Be responsible for the process and design of the water treatment plants.

Carry out & review process, detailed designs; piping & mechanical equipments

Prepare preliminary design, drawings, detailed drawings and fabrication details

Follow up the engineering design of the project on work progress

Participate the final selection of process, plant technology and equipment

Manage project engineering documentation (submittals, filing etc.)

Preparation of Process Mass Balance and Flow Diagrams, P&ID's, Processes Calculation Notes, Hydraulic Calculation Notes, conceptual design validation, validation of drawings,

technical specifications for procurement of equipment, Control Loop and Logic Diagrams, Cause & Effect Diagrams, mechanical design of the related structures, participation in HAZOP studies

Perform any other duties related to his area of expertise as assigned by the Department Manager

Assist tender team for tender preparations and related documentation

QHSE Commitments

Take ergonomics and safety issues into consideration during drawing preparation following the design and corporates standards

Ensure the applicable QHSE Policies and standards/requirements/procedures are being applied and maintained

Liaise with the internal or external interested parties during the QHSE audits/inspections

Ensure to report Incidents (near misses, unsafe conditions, unsafe actions & etc.)

Keep the documented information as evidence ensuring the compliance to QHSE Management System

Nitelikler

QUALIFICATIONS AND EXPERIENCE

BA in Mechanical or Environmental Engineering

2 years experience on mechanical and process design in water treatment sector

Good knowledge of 2D&3D drawing softwares (CAD , etc..)

Good at English language

Industrial / municipal piping design experience

Instrumentation and material selection experience

Water and wastewater process design experience

COMPETENCIES REQUIREMENTS

TECHNICAL

CAD and other drawing software capability

Good at Google work space sheets / excel

English language

Water treatment sector knowledge

BEHAVIORAL

Initiative taker, self motivational

Work under pressure

High work ethics

Self responsibility

Ek Bilgiler

QHSE Commitments Ensure H&S Plan is implemented in the projects. Ensure Veolia and Subcontractor teams are complying with our safety Policy. Ensure procedures are well respected on sites. Coordinate with the QHSE Manager for feedback and support. Establish annual quality objectives for both strategic and operational levels Improve the effectiveness of management system, quality of activities, products and services VEOLIA CODE OF CONDUCT Comply with applicable ethics and legislation referred to in Veolia Code of Conduct policy, particularly in the fight against corruption and influence-peddling As an inclusive company, Veolia is committed to diversity and gives equal consideration to all applications, without discrimination.

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