

professional opportunities in **eni** for **civil engineers**



eni corporate university



eni

project specialist engineer

Design engineering activities within plant and equipment development projects for the Oil&Gas business (depending on the specific nature of the branch involved, the design work will relate to: structural, mechanical, electrical, electronic, civil and other parts). Definition of technical specifications, taking into consideration cost estimates and the quantities of material required to build the plant. Using software for analysis and design, preparing design documents and technical opinions to support the purchasing process. Production of technical instructions for suppliers and verification of the finished product. Support for the execution and commissioning of the plant. Support for audit activities on designs and projects, troubleshooting and vendor qualification.

yard development engineer

Engineering design activities, with emphasis on the development and construction of operational workyards. Land conformation analysis, workyard layout development, preparing logistics facilities, coordination of workyard construction phases, definition of ordinary and extraordinary workyard maintenance requirements and monitoring.

construction engineer on/offshore

Through participation in Project Team activities, management of the overall construction process for onshore and offshore rigs and platforms, structures and pipelines; coordination of contractors and necessary equipment; ensuring all rigs and platforms are standardized.

reservoir engineer

Responsibility for company know-how in the field of static and dynamic reservoir modelling, reservoir management, advanced recovery processes and development of subsidence models; application of the methodologies developed to analyse reservoirs in order to monitor the performance of technologically innovative reservoir projects.

structural engineer

Structural engineering development of metal and reinforced concrete structures for oil rigs and the resolving of geotechnical and foundation related problems; elaboration of complex structural calculations and controls relating to special structures destined for installation in harsh environments; calculation of weight estimates for structural works and follow-on actions to support weight control activities; engineering research for the salvaging and extending of the life span of structures. Support in the civil engineering construction of plants.

quality system engineer

Management of the Quality System. Advice to operational lines on the maintenance and development of required quality standards for processes and projects. Management of the Quality System includes analysis of organisational processes, making recommendations to improve processes, definition of quality standards (KPI), performance of internal audits for verification purposes and liaison with external certification bodies.

installation methods engineer

Engineering design activities, with particular emphasis on the building of structures for the Oil&Gas business. Analysis for the building and installation phases of the rig: structural analysis, technical definition of installation procedures, onsite coordination and controls to ensure compliance with defined procedures, provide technical and operational support during construction.

fabrication supervisor

Pre-fabrication of Oil&Gas plants at foreign yards. Yard supervision: work area activity support, lifting and jacking, assembly of structures, yard layout, ground floor, load capacity; handling support, lifting and load-out; promotion of safe working practices and environmental protection in accordance with safety standards.

note: the job opportunities listed are open to both men and women, in line with equal opportunities legislation.

visit the eni.com website - "[Jobs & Careers](#)" section - to submit your application by filling out the online form and check which of these positions are currently available

cover photo: terminal Gela - pipeline GreenStream