

professional opportunities in **eni** for **naval engineers**



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field/methods engineer

Supporting overseas naval vessel and construction yard operations. Selecting the most appropriate methods for identifying plant installation and construction phases: structural analysis, definition of installation procedures, onsite controls and coordination of compliance with pre-defined procedures. Providing technical/operational support during construction phases. Duties may also include direct on-site involvement with work carried out on engineering hubs abroad or on naval vessels.

asset development engineer

Collaboration on the management of project assets. Preparing technical specifications for modifications to on/offshore/drilling assets. Collaborating on engineering activities required to carry out such modifications, work schedule specifications and onsite supervision. Duties may also include the development and design of new naval vessels in collaboration with work teams in Italy or abroad, directly onsite.

offshore pipeline engineer

Engineering design with emphasis on the analysis and design of subsea pipelines, including pipeline laying. Assessment analysis of structures to be built, pipeline route planning and pipeline technical specifications, using specific calculation and design software.

offshore technology

Planning and selecting the best technical solutions for civil, onshore, offshore and subsea structures and infrastructures; monitoring of projects assigned to contractors; coordination of the design, testing and installation of onshore/offshore production facilities, including the relevant specifications; supervising, developing and disseminating specific know-how within the company.

naval engineer

Design and naval calculation analysis of offshore systems and structures, overseeing marine/hydrodynamic and naval architecture issues in compliance with project data, internal procedures and requested regulations. Drafting of the relevant calculation reports. Application of the results obtained from the analysis of construction drawings, in accordance with the regulations governing structural design. Defining system specifications. Defining procedures, equipment, systems and vessels required for marine operations. Liaison with Marine Warranty Surveyors for relevant activities. Technical assistance during plant construction phases.

LNG technician

Engineering and construction of LNG plants. Collaboration with a multi-disciplinary team on the supervision of activities carried out by appointed engineering companies, representing and guaranteeing compliance with the instructions/interests of the client. Supervising and monitoring of works in progress, with particular focus on compliance with technical specifications, timescales and costs.

naval architect

Management of operational and maintenance activities on methane tankers; management of tanker procurement activities; analysis and monitoring of tanker operations and efficiency; technical-financial analysis of different plant design solutions; development of analysis, technical specifications and outline measurements for tankers, apparatus and parts; liaison and participation with working groups, both national and international, on shipping and/or marine engineering activities.

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