



JOB DESCRIPTION – SECOND ENGINEER (2/E)

1. Reporting and Backup Arrangements

1. The Second Engineer reports to the Chief Engineer.
2. The Second Engineer is backed up by the Watch Engineer (if on board).

2. Responsibilities

1. Ensuring the compliance with safety, security and environment protection procedures in the engine room and other machinery spaces;
2. Implementation of the vessel's planned maintenance program as instructed by the Chief Engineer and recording of maintenance activities for which he is responsible.
3. Allocation and supervision of the engine staff for operational, maintenance and repair tasks as instructed by the Chief Engineer.
4. Provision of technical support to the Deck Department as instructed by the Chief Engineer and in close co-operation with the Chief Mate, the supervision of the engine stores and spare parts.
5. Training of Engineer Officers in connection with cargo- and engine operations.

3. Job Entry Requirements

1. Certified qualifications:
 - a. Second Engineer's Certificate of Competency and all additional documentation and certification required by IMO STCW, Flag State and company for the type, size and trade of the vessel
2. Special pre-entry competency requirements:
 - a. References and experience accepted by the Technical Superintendent as sufficient for the assignment considering the vessel's type, trade and size
 - b. Good command of the English language
 - c. Decision making, social and leadership skills, especially in emergency situations
3. Additional requirements before taking over (office and/or shipboard familiarization must be considered as necessary):
 - a. Knowledge of the Flag State's maritime legislation
 - b. Knowledge of the company's management system