

54 DEC

## DIESEL ENGINE COURSE



*The future of  
world class  
seafarers*

This course is designed for ship officers and crew as well as personnel of a diesel power plant who are responsible for operations and maintenance of diesel engines. It covers essential concepts and technical knowledge on the fundamental design & structure and working principles of a Diesel Engine with emphasis on instilling solid understanding on the operation of a marine diesel engine and the application of proper and efficient maintenance system.

**COURSE AIMS:** Upon completion of the course, participants should be able to gain essential knowledge, skills and abilities meant for engine room personnel to safely and economically operate and maintain diesel engine.

**COVERAGE / PROGRAM FOCUS:** The course deals with the following subject and training areas:

- Engine room safety
- Diesel engine operation
- Design & function of the engine
- Design & function of the auxiliary systems
- Preventive maintenance
- Practical instructions, inspections and measurements (hands-on sessions)

**METHOD:** The conduct of the course combines classroom lectures and practical instructions reinforce with training films, manuals, and CBT.

**ENTRY REQUIREMENT / TARGET GROUP:** Entry to this course is open to all operators and maintenance personnel of (medium speed) diesel engines on Offshore Units and onboard Merchant Vessels.

**COURSE CERTIFICATE:** A Certificate of Completion is given to each participant who satisfactorily fulfills the Course.

**DURATION:**

1 Week

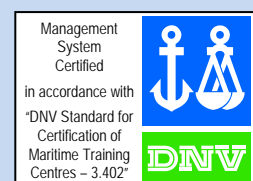
(5 Days: 0830H – 1630H)

**SCHEDULE:**

This course shall be conducted only upon request with minimum of five (5) participants.

**COURSE CONTRIBUTION:**  
USD 394.00

*Inclusive of course materials/handout*



# Register

**ADDRESS:** Norwegian Training Center-Manila Gate 2 TESDA Complex, East Service Road, Taguig City, Philippines 1634

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