



NORWEGIAN TRAINING CENTER-MANILA

of

NORWEGIAN MARITIME FOUNDATION OF THE PHILIPPINES, INC.



83D GAS WELDING/CUTTING & BRAZING

DURATION:

5 Days
(0830H – 1630H)

COURSE CONTRIBUTION:
USD 394.00

Inclusive of course materials compiled in a ring binder

Each participant will have a welding set at his disposal throughout the course

This course is designed for fitters and seafarers who need to make onboard repair works using the oxy-acetylene equipment for welding/cutting or brazing.

COURSE AIMS / OBJECTIVES: Upon completion of the course, participants should be able to:

- produce quality butt welds on plates and pipes made of carbon steel;
- produce quality cuts on carbon steels by hand; and
- produce brazing joints on steel and cast iron plus capillary brazing on copper, brass and steel.

COVERAGE / PROGRAM FOCUS: This course provides:

- understanding of gas welding/cutting & brazing and the safety practices involved; and
- training to develop the manual skill necessary to produce quality fillet welds and open root welds on mild steel in all positions.

Skill is developed in the areas of flame cutting of mild steel, braze welding of galvanized pipes, and silver brazing.

METHOD: This 5-day, 38-clock hour week program consists of 6 hours of theoretical instruction and 32 hours of practical welding exercises.

ENTRY REQUIREMENT / TARGET GROUP: Experience in Gas Welding and Brazing (MS) - Required

COURSE CERTIFICATE: A Certificate of Attendance and a Course Diploma will be issued to each participant who fulfills the course completion requirements.

Register

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

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