



NORWEGIAN TRAINING CENTER-MANILA

of

NORWEGIAN MARITIME FOUNDATION OF THE PHILIPPINES, INC.



83E TIG WELDING & BRAZING OF SEAWATER PIPES

DURATION:

5 Days
(0830H – 1630H)

COURSE

CONTRIBUTION:
USD 499.00

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 on SEAWATER RESISTANT pipe materials. The work on copper nickel and Yorcalbro pipes need special understanding of the material and the processes that may be used for its successful repair.

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, conifer and Yorcalbro;
- produce brazing joints on conifer and Yorcalbro and;
- understand Polymer repair compounds.

COVERAGE / PROGRAM FOCUS: This course provides:

- understanding of TIG welding & brazing and the safety practices involved;
- training to develop the manual TIG welding skills necessary to produce quality fillet and butt welds and the use of silver brazing to make capillary joints; and
- understanding of the use of Polymer repair compounds.

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 Arc 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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