in partnership with Barko International, Inc. In-house Training Center

MARINE INSTRUME
AND CONTRO
ENGINEERIN



3 TRAINING DAYS (1.5 DAYS LECTURE 1.5 DAYS PRACTICAL)

MAXIMUM OF 12 TRAINEES PER SESSION ONLY

OPEN FOR ENGINE OFFICERS AND RATINGS (WITH OIC LICENSE)

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Simulator / Facility

An assembled process control trainer units with original brand controllers such as Autonics for tempe level, and Burkert for pressure and flow, are being used for training. The equipment is capable of demo principles and simulating actual operation, calibration and adjustment of various process controllers th installed onboard modern ships.

Reasons to Attend the Course

Trainees will be able to: a.) Enumerate the parts and components of a control system b.) differentiate digital controls and their applications. c.) Determine the working principles of various type of flow and leve d.) Perform the adjustment and calibration of measuring instruments and transmitters. e.) Perform actua various control system and discuss its operations. Performing actual exercises on the calibration and using the actual process control equipment to demonstrate the specific competences under the ST Functions 1&2 and A-III/2 Functions 1, 2 & 3.

Training Calendar