

Marine Instrumentation and Control Engineering Course (MINTSC) - Face-to-Face

Written by IMMAJ Admin

Wednesday, 08 March 2017 08:27 - Last Updated Saturday, 30 December 2023 05:28



in partnership with



Barko International, Inc.
In-house Training Center

MARINE INSTRUMENTATION AND CONTROL ENGINEERING



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)**

Simulator / Facility

An assembled process control trainer units with original brand controllers such as Autonics for temperature, level, and Burkert for pressure and flow, are being used for training. The equipment is capable of demonstrating the working principles and simulating actual operation, calibration and adjustment of various process controllers that are 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 level controls. d.) Perform the adjustment and calibration of measuring instruments and transmitters. e.) Perform actual operation of various control system and discuss its operations. Performing actual exercises on the calibration and adjustment of the equipment using the actual process control equipment to demonstrate the specific competences under the STCW Functions 1&2 and A-III/2 Functions 1, 2 & 3.

Written by IMMAJ Admin

Wednesday, 08 March 2017 08:27 - Last Updated Saturday, 30 December 2023 05:28

Training Calendar
2023-2024