

47A ALFA-M1 MARINE AND POWER AUXILIARY MACHINERY SYSTEM



*The future of
world class
seafarers*



MODULE 1

This course is tailored to meet the needs of all engine room personnel. The training focuses on systems rather than individual equipment. All installed equipment is manufactured by Alfa Laval.

COURSE AIMS: To deliver up-to-date realistic training that provides knowledge and confidence to ensure safe & cost effective operation of the auxiliary machinery systems.

COVERAGE / PROGRAM FOCUS: The course shall practically deal with the *principles* of operation, manual/auto operation & maintenance, and safety aspects of the following:

- **Engine Lubricating & Cleaning System:**
High speed centrifugal separators,
Electrical/steam heaters,
Screw type pumps,
Auto filters & plate heat exchangers
- **Fuel Oil Cleaning System:**
High speed centrifugal separators,
Electrical/steam heaters,
Screw type pumps & auto filters
- **Central Cooling System:**
Plate heat exchangers,
Fresh water distiller,
Centrifugal pumps & filters

METHOD: A practical hands-on-training is used to the maximum possible advantage. The conduct of training is interwoven with the use of training videos, lectures & discussions. Each student receives their own set of full course notes. To receive a passing grade, each student must successfully complete a 50 question assignment as well as a 50 question exam.

COURSE CERTIFICATE: A **Certificate of Completion** is issued to candidates who successfully pass the final evaluation.

DURATION:

4 Days
(0830H – 1600H)

2011 DATES:

1. Jan 03 – 06
2. Jan 17 – 20
3. Jan 31 – Feb 03
4. Feb 14 – 17
5. Feb 28 – Mar 03
6. Mar 14 – 17
7. Mar 28 – 31
8. Apr 11 – 14
9. Apr 25 – 28
10. May 09 – 12
11. May 23 – 26
12. Jun 06 – 09
13. Jun 20 – Jun 23
14. Jul 04 – 07
15. Jul 18 – 21
16. Aug 01 – 04
17. Aug 15 – 18
18. Aug 29 – Sept 01
19. Sept 12 – 15
20. Sept 26 – 29
21. Oct 10 – 13
22. Oct 24 – 27
23. Nov 07 – 10
24. Nov 21 – 24
25. Dec 05 – 08

**COURSE
CONTRIBUTION:**
USD 380.00

*Inclusive of course
materials compiled in a
ring binder*



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Register

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