

FRAMO V ADVANCED COURSE

53B FRAMO V

TECHNICAL COURSE



*The future of
world class
seafarers*

This course is essentially a practical one and is primarily intended for ship's Ratings/Crew duly tasked to operate and perform planned maintenance on FRAMO CARGO PUMPING SYSTEM.

COURSE AIMS & OBJECTIVES: This course focuses on the "hands-on" training aspect of FRAMO Cargo Pumping Systems. Upon completion of the course, trainees should be able to gain applied knowledge and acquire skills necessary to operate, maintain and troubleshoot FRAMO Cargo Pumping including its ancillaries.

COVERAGE / PROGRAM FOCUS: The course practically deals with the following:

- Hydraulic System Design
- FRAMO Cargo Pump Operation
- FRAMO Cargo Pump Construction
- Service & Maintenance: Overhauling of Cargo Pump
- Purging Instruction
- FRAMO Portable Pump

Specifically, the participants will be working on a Full-Scale hydraulic Powerpack FRAMO Cargo Pump types, SDS5, TK4, TK8, and Tank Cleaning Pump type 4VF1 (also used as firefighting pump) - Control Panel for remote operation, Quick Couplings, Pipe and Tank for full scale pumping arrangement.

METHOD: The course is conducted employing:

- Combination of lecture-presentation / discussion
- Guided hands-on practice and exercises providing participants' sufficient practice to test run, inspect, disassemble/assemble and operate the various components of the system.
- Knowledge-based and skill-based assessment activity
- For maximum teaching-learning conduciveness, class size is limited to ten (10) participants.

ENTRY REQUIREMENT: Entry to this course is open for ship's Ratings/Crew duly endorsed for FRAMO training, preferably going onboard vessel equipped with FRAMO Cargo Pumping System.

COURSE CERTIFICATE: A Certificate of Completion is given to each participant who satisfactorily fulfills the Course.

DURATION:

1 Week (5 Days: 0830H – 1600H)

2012 DATES:

- | | |
|---------------------|---------------------|
| 1. Jan 02 – 06 | 28. Jul 16 – 20 |
| 2. Jan 09 – 13 | 29. Jul 23 – 27 |
| 3. Jan 16 – 20 | 30. Jul 30 – Aug 03 |
| 4. Jan 23 – 27 | 31. Aug 06 – 10 |
| 5. Jan 30 – Feb 03 | 32. Aug 13 – 17 |
| 6. Feb 06 – 10 | 33. Aug 20 – 24 |
| 7. Feb 13 – 17 | 34. Aug 27 – 31 |
| 8. Feb 20 – 24 | 35. Sept 03 – 07 |
| 9. Feb 27 – Mar 02 | 36. Sept 10 – 14 |
| 10. Mar 05 – 09 | 37. Sept 17 – 21 |
| 11. Mar 12 – 16 | 38. Sept 24 – 28 |
| 12. Mar 19 – 23 | 39. Oct 01 – 05 |
| 13. Mar 26 – 30 | 40. Oct 08 – 12 |
| 14. Apr 09 – 13 | 41. Oct 15 – 19 |
| 15. Apr 16 – 20 | 42. Oct 22 – 26 |
| 16. Apr 23 – 27 | 43. Oct 29 – Nov 02 |
| 17. Apr 30 – May 04 | 44. Nov 05 – 09 |
| 18. May 07 – 11 | 45. Nov 12 – 16 |
| 19. May 14 – 18 | 46. Nov 19 – 23 |
| 20. May 21 – 25 | 47. Nov 26 – 30 |
| 21. May 28 – Jun 01 | 48. Dec 03 – 07 |
| 22. Jun 04 – 08 | 49. Dec 10 – 14 |
| 23. Jun 11 – 15 | 50. Dec 17 – 21 |
| 24. Jun 18 – 22 | |
| 25. Jun 25 – 29 | |
| 26. Jul 02 – 06 | |
| 27. Jul 09 – 13 | |

Course Contribution:

USD 425.00

(NSA Member)

USD 473.00

(Non-NSA Member)



Register

ADDRESS: Norwegian Training Center-Manila Gate 2 TESDA Complex, East Service Road, Taguig City, Philippines 1634

TRUNKLINE NO: (632) 812-07-42 | FAX NO: (632) 812-67-28 | WEBSITE: www.ntcm.com.ph | EMAIL: ntcm.registrar@ntcm.com.ph