



13A OFFSHORE CRANE TRAINING COURSE (G5)

2010 SCHEDULE:

- Jan 11 – 15
- Jan 25 – 29
- Feb 08 – 12
- Feb 22 – 26
- Mar 08 – 12
- Mar 22 – 26
- April 05 – 09
- Apr 19 – 23
- May 03 – 07
- May 17 – 21
- May 31 – Jun 04
- Jun 14 – 18
- Jun 28 – Jul 02
- Jul 12 – 16
- Jul 26 – 30
- Aug 09 – 13
- Aug 23 – 27
- Sept 06 – 10
- Sept 20 – 24
- Oct 04 – 08
- Oct 18 – 22
- Nov 01 – 05
- Nov 15 – 19
- Nov 29 – Dec 03
- Dec 13 – 17

DURATION:

5 Days (0830H – 1600H)

COURSE

CONTRIBUTION:

USD 1,380.00

Inclusive of course materials/handout

This training course is designed for Crane Operators. It mainly deals with the regulatory requirements, design and construction, control functions & mode of operation, safe working procedures, and inspection & maintenance for offshore crane. Generally, the course aims to provide thorough knowledge and basic skills required to operate offshore cranes and static hydraulic cranes safely and efficiently preventing accident and damage at all time.

COURSE AIMS / OBJECTIVES: Upon completion of the course, participants should be able to gain thorough understanding of the following

- regulatory requirements pertaining to construction and operation of offshore cranes;
- design and construction, function, controls, and mode of operation;
- safe working procedures to ensure operators can use lifting equipment safely and not exceed the load limit, thus prevent overloading and accident; and
- different aspects of inspection and maintenance before, during and after use of offshore cranes.

COVERAGE / PROGRAM FOCUS: The course deals with the following subject & training areas:

- Introduction
- Crane Terminology and Definitions
- Accidents involving Offshore Cranes
- Laws and Regulations relating to Offshore Cranes
- Crane Operator Requirements
- Design and Construction
- Base (tub) / Pedestal
- Boom Construction
- Electrical / Hydraulics / Mechanical
- Loading Diagram
- Safety / Overload System
- Winch / Steel Wire Ropes / Block
- Inspection and Maintenance
- Operation

METHOD: Instructor-led classroom lectures & discussions reinforced with training videos and simulator exercises for crane operation.

ENTRY REQUIREMENTS / TARGET GROUP: The following are the entry knowledge and training requisites for the course:

- General knowledge of cranes and crane operation;
- Completed Basic VHF Radio Course or similar training; and
- Completed rigging/slinging course equivalent to the requirements as described in standard F-2702. An OPITO approved rigging/lifting course taken from other training providers is sufficient.

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

Register

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

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