



Training Course Information Form

Course Information

Course Name: Weather Conditions Affecting Gantry Crane Operation
Institute/Centre: Port Training Institute **Course Code:** S05
Type: Program Course Workshop
Course Duration: 5 Days 3 Days 1 Days Other
Course Conducted: Local International **Indicate:** A.R.E
Course Venue: Anywhere
Course Language: English Arabic Both Other

Course Description

Course Outlines:

1. Security and Safety instructions during Various Weather Conditions.
2. Determinants of Secure Movement and Protection Devices.
3. Methods of Handling Containers on Various places of the Ship.
4. Containers handling in case of Changing Wind Direction and Intensity.
5. Container Handling in the Presence of Sudden Wind Blowing.
6. Container Handling in the Presence of gradient fog Density.
7. Container dimensions & weights.
8. How to determine container position on the ship.

Course Objectives:

Raising skills for Gantry Crane Operator during containers handling in the presence of various weather conditions

Course includes: Theoretical Fire Training Module Simulator
 Workshop Site Visit

Course Prerequisites: Malfunction Affecting Gantry Crane Operation

Who should attend: Operation

No. of Participants/course: 5-10 10-15 15-20 Other

Qualifications of Participants: Technical Secondary School

No. of Lecturer: 1 2 3

No. of Assistance: 1 2 3

Course Facilities

- White Board V. Projector Data show PC Manual
 Books Handouts Flip charts S/W Other: Crane Simulator

Course Evaluation

- Practical Examination Oral Presentation Attendance Delegates Participation

Certificate Issue:

- Local Premises AASTMT International

Course Registration

- Admission and Registration

Department at the Port Training

Registration:

Institute

Online

Other

Beside gate No. 27 - outside

customs area, Alexandria Port

Documents required:

Registration form

ID/Passport copy

Photo