



Training Course Information Form

Course Information

Course Name: Malfunction Affecting Gantry Crane Operation

Institute/Centre: Port Training Institute **Course Code:** S04

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 Instruction for Cranes.
2. Techniques used to identify the Container place on the ship.
3. Devices and Protective equipment of cranes.
4. Common Accidents and lessons Learned.
5. The Correct Technique to deal with unbalanced Container.
6. Limit switches used in cranes.
7. Malfunction of flippers and twist lock.
8. Malfunction of container still latched on the vessel.
9. Malfunction of containers still latched on the truck.
10. Handling during vessel inclination.

Course Objectives:

Development of technical skills for the operators of gantry cranes during container handling in the right ways and within some malfunctions and sudden accidents

Course includes: Theoretical Fire Training Module Simulator
 Workshop Site Visit

Course Prerequisites: Raising Standards for Gantry Crane Operator

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