



Training Course Information Form

Course Information

Course Name: Gantry Cranes Electrician (Qualifying)

Institute/Centre: Port Training Institute **Course Code:** T36

Type: Program Course Workshop

Course Duration: 5 days 3 days 1 days Other: 10 days

Course Conducted: Local International
Indicate: -----

Course Venue: Any Where

Course Language: English Arabic Both Other: -----

Course Description

Course Outlines:

- Electrical equipment of quay cranes
- Control and protection devices
- Feeding system - Crane Elevator
- Different Crane movements
- Preventive maintenance routines

Course Objectives:

Qualifying technicians to do the following activities:

- Checking Electrical Devices and determining its failure.
- Implementation of repair measures by the correct scientific methods.
- Implementation of preventive maintenance duties and taking into account the safety instructions.

Learning outcomes:

Course includes: Theoretical Fire training module Laboratory Workshop Site Visit

Course Prerequisites:

Who should attend:

Course References:

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

Qualifications of Participants:

- Intermediate degree in Electricity – or long experience in the field with read and write skills.

No. of Lecturer: 1 2 5

No. of Assistance: 1 2 3

Course Facilities

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

Course Evaluation

Written Examination Written Report(s) Oral Presentation Attendance
 Delegates Participation

Certificate Issue:

Local Premises AASTMT International

Course Registration

Registration: AAST Admission Registration Online Other: -----

Documents

required: Registration form ID/Passport copy Photo