



Training Course Information Form

Course Information

Course Name: Reading of Hydraulic Drawings and Graphs
Institute/Centre: Port Training Institute **Course Code:** T71
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. Introduction to hydraulics.
2. Main hydraulic elements.
3. How to interpret hydraulic symbols.
4. Different Hydraulic Circles.
5. Read of hydraulic drawings and graphs.

Course Objectives:

Qualifying technicians to:

- Know hydraulic Elements and hydraulic symbols.
- Know how to read hydraulic drawings and graphs.

Course Includes: ☒ Theoretical ☐ Fire Training Module ☐ Laboratory
☐ Workshop ☐ Site Visit

Course Prerequisites: Basic hydraulics

Who should attend: Maintenance and Operation

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

Qualifications of Participants:

- Technicians

No. of Lecturer: ☒ 1 ☐ 2 ☐ 5

No. of Assistance: ☐ 1 ☐ 2 ☐ 3

Course Facilities

☒ White Board ☒ V. Projector ☐ Data show ☐ PC ☐ Manual
☐ 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

✓ 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