



Training Course Information Form

Course Information

Course Name: Programmable Logic Controller Equipment (Level 1)
Institute/Centre: Port Training Institute **Course Code:** T04
Type: Program Course Workshop
Course Duration: 5 days 3 days 1 days Other: --
Course Conducted: Local International
Indicate: -----
Course Venue: **Anywhere**
Course Language: English Arabic Both Other: -----

Course Description

Course Outlines:

- Electronic circuits components.
- Simi conductors and their applications.
- Numbering systems in digital electronics.
- Logic gates.
- Automatic control principles.
- Automatic control systems and circuits.
- Automatic control sensors and components.
- Practical applications.

Course Objectives:

- Raising the technicians' standards in the field of digital control circuits and identifying the logic controller circuits (PLC).

Learning outcomes:

Course includes: Theoretical Fire training module Laboratory Workshop Site Visit

Course Prerequisites:

Who should attend: All Administrations

Course References:

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

Qualifications of Participants:

- University Degree
- Intermediate Degree (minimum)

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