



Training Course Information Form

Course Information

Course Name: Container Terminal Work Schedules

Institute/Centre: Port Training Institute **Course Code:** PDP10

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:

- The need for planning and control of terminal operations
- The crane movement sheet and its uses
- The crane sequence sheet and its uses
- Discharge and loading sheets and their uses
- Berth allocation and the berthing plan
- The strategic plan and its preparation
- Preparation of work schedule sets
- Equipment, labour and gear requisition and allocation
- Container yard work schedules
- Supervising and controlling terminal operations.

Course Objectives:

- This Unit is designed:
 1. To explain the need for detailed planning and control of terminal operations.
 2. To describe the operations planning procedures for a container vessel, including berth allocation and the preparation of the strategic plan.
 3. To describe the form and uses of a container terminal's main work schedules—crane movement sheets, crane sequence sheets and discharge and loading sequence sheets—and explain how they are developed.
 4. To discuss the procedures for the requisition and allocation of equipment, labour and gear.
 5. To explain how container yard and other in-terminal movements of containers are planned and scheduled.
 6. To discuss how operational work schedules are used for supervising and controlling container terminal operations.

Learning outcomes:

Course includes: Theoretical fire training module Laboratory Workshop
 Site Visit

Course Prerequisites: Before starting this Unit, the trainees should have completed successfully the following Units or will have demonstrated (for example by successfully completing the Tests for those Units) their understanding of the topics covered by them:

- Container terminal operations (C.1.1)
- Container ship loading and discharge operations (C.1.2)
- The container terminal quay transfer operation (C.1.3)
- The container yard operation (C.1.4)
- The container terminal receipt/delivery operation (C.1.5)
- Container ship construction (C.2.1)
- Container ship stowage plans (C.2.2)
- Container securing systems (C.2.3)
- Container numbering and marking (C.3.2)

Who should attend:

Course References:

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

Qualifications of Participants:

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