

### Arab Academy for Science, Technology and Maritime Transport Port Training Institute

## **Training Course Information Form**



Course Information							
Course Name:	Statistical Methods and Performance Indicators in Ports (L94)						
Institute/Centre:	Port Training Institute		Course Code:				
Туре:	$\sqrt{Program}$	Course	U Workshop				
Course Duration:	√5 Days	3 Days	□ 1 Days	□ Other			
Course Conducted: Course Venue:	√Local Anywhere		Indicate: A.R.E				
Course Language:	English	□ Arabic	$\sqrt{\text{Both}}$	□ Other			

#### **Course Description**

#### **Course Outlines**

- 1. Introduction to Quantitative Methods and Data Processing in Ports.
- 2. Key Terminology in Port Statistics.
- 3. Port Productivity Concept and Vessel Turnaround Rates at the Port.
- 4. Port Performance Indicators.
- 5. Practical Applications for Calculating Port Productivity.
- 6.

# Course Objectives:

- Utilizing Statistical Methods in Ports.
- How to Create Statistical Reports.
- Identifying Performance Indicators in the Port and Improvement Methods.

Course Includes:	Theoretical $\Box$ Workshop		<ul><li>Fire Training Module</li><li>Site Visit</li></ul>					
Course Prerequisites:	Not Required							
Who Should Attend: Planning, Statistical Research, and Financial Analysis.								
No. of Participants/Cou	<b>irse:</b> $\sqrt{5-10}$	<b>1</b> 10-15	□15-20	□ Other				
<ul><li>Qualifications of Participants:</li><li>At least Average: Intermediate Degree</li></ul>								
No. of Lecturer:	$\sqrt{1}$	□ 2	□ 5					
No. of Assistance:	<b>□</b> 1	<b>2</b>	3					

	Course Facilities							
	Projector $\sqrt{\text{Data Show}}$	$\sqrt{PC}$	□ Manual					
<b>D</b> Books $\sqrt{\text{Han}}$	douts  Flip Charts	□ S/W	□ Other					
Course Evaluation								
Gamma Written Examination	□ Written Report(s)	Oral Presentation	$\sqrt{Attendance}$					
Delegates Participation								
Certificate Issue: Local Premises	$\sqrt{AASTMT}$	□ International						
Course Registration								
	$\sqrt{\text{Admission}}$ and Registration							
	Department at the Port	Online	□ Other					
<b>Registration:</b>	Training Institute							
	Beside Gate No. 27 - Outside							
	Customs Area, Alexandria							
	Port							
Documents Required:	$\sqrt{\text{Registration Form}}$	√ ID/Passport Copy	√ Photo					