

Arab Academy for Science, Technology and Maritime Transport

# Training Course Information Form

**Course Information** 

Course Name:	Smo	ke Diving			
Institute/Centre:		Maritime Safety Institute		Course Code:	MSIOC 814
Туре:		Program	■ Course	Workshop	
Course Duratio	n:	□ 5 days	□ 3 days	■ 1 day	□ Other:
Course Conduc	ted:	Local		■ International Indicate:	
Course Venue:					
Course Language:		■ English	■ Arabic	■ Both	□ Other:

## **Course Description**

## **Course Outlines:**

Nature of risk and associated hazards Protective clothing Safety and communication equipments Self-contained breathing apparatus Permit to work Entry Through Doors and Windows Ventilation Techniques Search Techniques

# **Course Objectives:**

The objective of this course is to provide participants with the knowledge to both practical and theoretical aspects of smoke control and rescue techniques so they can perform their task in associated emergencies. The course also provide participants with the skills, and confidence to respond appropriately to emergencies when there are possibilities of smoke brim-over in the work place.

### Learning outcomes:

On Completion of this course participants should have knowledge of the dangers of Smoke inside closed areas, means of searching for and rescue of trapped personnel inside smoke filled areas, as well as the safety checks and Proper use of necessary Respiratory Protective Equipments (RPE) and Personal Safety Equipments (PPE)

Course includes: Theoretical	module	Laboratory	Workshop	Site Visit
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#### **Course Prerequisites:**

No Particular educational requirements.

#### Who should attend:

Emergency team members assigned duties of rescue or fire extinguishers related tasks inside smoke filled closed areas as well as emergency response team leaders

## **Course References:**

Fire aboard Marine fire prevention, fire fighting and fire safety

<b>No. of Participants/course:</b> ■ 5-10		□ 10-15	<b>1</b> 10-15 <b>1</b> 15-20		■ Other:					
Qualifications of Participants:										
Not limited										
No. of Lecturer:	4	□ 5								
No. of Assistance:	1 2	<b>□</b> 3								
Course Facilities										
■ White Board □ Books	<ul><li>V. Projector</li><li>Handouts</li></ul>	<ul><li>■ Data show</li><li>□ Flip charts</li></ul>	■ PC □ S/W	■ Manua □Other:	al Handouts					
Course Evaluation										
<ul> <li>Written Examination</li> <li>Written Report(s)</li> <li>Oral Presentation</li> <li>Attendance</li> <li>Delegates Participation</li> </ul>										
Certificate Issue: D Local Premises		■AASTMT		□ International						
Course Registration										
<b>Registration:</b> • AAST Admission Registration			Online	Other:local						
Sponsor Fees:	-									
Documents required:	Registration form	ID/Passpo	ort copy	Department Photo						

This form should be completed by the accountable who conduct courses inside or outside A.R.E