

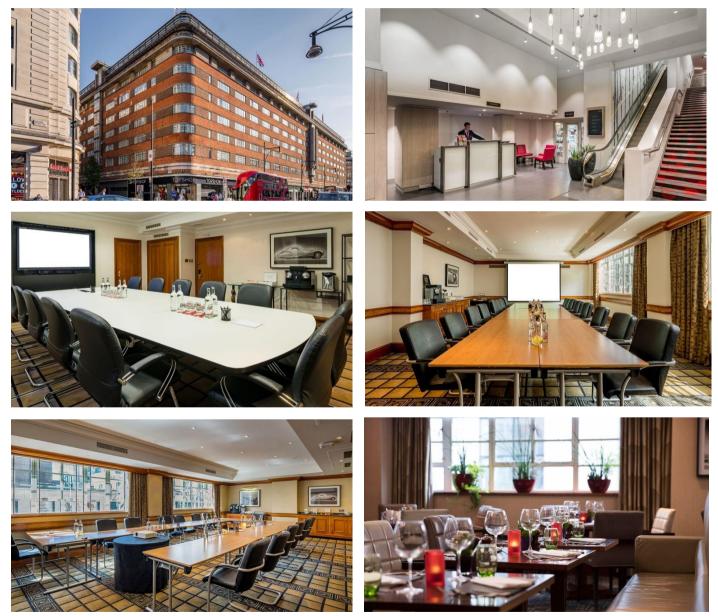
# TRAINING TITLE HSSE MANAGEMENT SYSTEM – POLICIES AND PROTOCOLS

Training Duration 5 days

Training Venue and Dates

HS2023	HSSE Management Systems: Policies & Protocol	5	22-26 Jan. 2024	\$6,500	London, UK
--------	---	---	-----------------	---------	------------

Venue:In the 5-star hotel: Thistle Marble Arch Hotel, London, UK.



DMCT/OL/9/18(Rev3Dt:23/9/18)

P.O BOX 45304 T +971 2 6264455 ABU DHABI, U.A.E F +971 2 6275344 www.definetraining.com



# **Training Fees**

• \$6,500 per participant for Public Training includes Materials/Handouts, tea/coffee breaks & refreshments

# Training Certificate

Define Management Consultants Certificate of course completion will be issued to all attendees.

## TRAINING DESCRIPTION

This training course aims at providing HSSE and line managers as well as other professionals with the best HSSE tools and practices that are effective in building a strong health and safety culture has been proven.

## TRAINING OBJECTIVES:

At the end of this course, the Trainee will be able to:

- Describe basic concept of the HSSE practices, standards and regulations.
- Gain understanding of the K Group HSSE Management System.
- Module 4 (Company Specific): HSSE Management System
- Policies and protocols comprehend and define K Company HSSE Safety Policies and protocols (Safety, IH, Environment, Security & Fire).
- Define essential K Company policies and protocols in the area of emergency response,
- crisis, management, audit, inspection and incident investigations.
- Describe HSSE policy and protocols document's structure, forms and templates.

# WHO SHOULD ATTEND?

- HSSE managers and supervisors
- Managers who are looking to enhance the HSSE performance of their respective departments.

#### TRAINING METHODOLOGY

This course combines sound engineering, operation and maintenance principles, applicable standards and best industry practices for reliable and cost-effective process plant systems. Delegates will be encouraged to introduce problems of their own for discussion and analysis. Copies of all lecture materials, case studies and workbooks will be provided. Group discussions will be carried out on problems faced. This training program is lecture- based and customized to the needs of the audience, providing meaningful experience for personnel that work in petroleum plants. Daily sessions include formal presentation, prepared in the Power Point, interspersed with directed discussions and case study. In addition to formal lectures and discussions, the delegates will learn by active participation through the use of problem-

DMCT/OL/9/18(Rev3Dt:23/9/18)



solving exercises, group discussions, analysis of real-life case studies etc. Many relevant videos will be shown during the training.

All attendees receive a course manual as a reference.

- 30% Lectures
- 30% Workshops and work presentation
- 20% Group Work& Practical Exercises
- 20% Videos& General Discussions

## COURSE PROGRAM

#### Module 01

- HSSE management systems
- Overview of ISO 14001 and ISO 45001 standards
- The PDCA model in HSSE management
- Main HSSE management system components
- How to implement and to maintain an effective HSSE management system
- Common failure causes of HSSE management systems.
- Refresher on main hazards in the oil & gas industry
- Risk management techniques used in the oil & gas industry.
- Industry related process safety standards
- The concept of hazard realization
- Safety culture and Leadership
- HSSE model for safety culture
- Common issues with safety culture
- Key performance indicators

# Module 02

- The Behavior Based Safety BBS
- Change management in HSSE
- Success factors and barriers
- Learning from incidents
- Investigating HSSE incidents
- The importance of learning from major incidents
- Human Factors in HSSE
- Negative and Positive Dimensions
- Taylor, Herzberg, McGregor and Maslow models
- ABC Analysis (antecedents, behavior, and consequences)
- What drives behavior?
- Natural Penalties and Consequences

DMCT/OL/9/18(Rev3Dt:23/9/18)

P.O BOX 45304 T +971 2 6264455 ABU DHABI, U.A.E F +971 2 6275344 www.definetraining.com



NOTE: <u>Pre & Post Tests will be conducted.</u> <u>Case Studies, Group Exercises, Group Discussions, Last Day Review and assessments will</u> <u>be carried out.</u>

.....

DMCT/OL/9/18(Rev3Dt:23/9/18)

P.O BOX 45304 T +971 2 6264455 ABU DHABI, U.A.E F +971 2 6275344 www.definetraining.com