# **NEW CHEM VISION**

for Consulting & Supplies





### Understanding & Implementation of Occupational Health & Safety Management System ISO 45001:2018

Program #: MSP-0012 Description

An organization is responsible for the occupational health and safety of workers and others who can be affected by its activities. This responsibility includes promoting and protecting their physical and mental health. The adoption of an OH&S management system is intended to enable an organization to provide safe and healthy workplaces, prevent work-related injury and ill health, and continually improve its OH&S performance. During this training course, you will gain a thorough understanding of the best practices of Occupational Health and Safety Management Systems and be able to apply them in an organization to ensure the well-being of employees by providing a safe and healthy working environment.

## Who Should Attend?

- · Managers or consultants involved in Occupational Health and Safety Management
- Expert advisors seeking to master the implementation of an Occupational Health and Safety Management System
- Individuals responsible for maintaining conformance with OH&SMS requirements
- OH&SMS team members

## **Learning Objectives**

- Understand the management system implementation process
- Become aware of the requirements of ISO 45001:2018.
- Understand the initial review (gap analysis) process
- Learn tools and techniques for implementation
- Become familiar with the key documentation requirements
- · Learn how to develop meaningful performance indicators and their application
- Learn how to implement a continual improvement process

### **Prerequisites**

None

## **Training Place**

- · In site training
- As NCV schedule

#### **Outcomes**

- Acknowledge the correlation between ISO 45001 and other standards and
- Master the concepts, approaches, methods and techniques used for the implementation and effective management of an OHSMS
- Build employee and stakeholder confidence with robust health and safety management
- · Learn how to demonstrate commitment to health and safety management with legal and regulatory compliance
- Get the skills to implement a management system
- Learn how to interpret the ISO 45001 requirements in the specific context of an organization
- · Learn how to support an organization to effectively plan, implement, manage, monitor and maintain an OHSMS
- · Acquire the expertise to advise an organization in implementing Occupational Health and Safety Management System best practices

#### Content

- Scientific Material (Hardcopy)
- Attendance Certificate from NCV

## Language

· Arabic / English

**Duration** 

• 4 Days



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## Agenda

#### Day 1: Introduction to ISO 45001:2018 and initiation of an OHSMS

- Course objective and structure
- Standard and regulatory framework
- Occupational Health and Safety Management System (OH&SMS)
- Fundamental principles of occupational health and safety
- Initiating the OHSMS implementation
- Understanding the organization and clarifying the occupational health and safety objectives
- Analysis of the existing management system

## Day 2: Plan the implementation of the OHSMS

- Context of the organization.
- Leadership and approval of the OHSMS project .
- OHSMS scope.
- Policies for occupational health and safety.

## Day 3: Support & Operation of an OH&SMS

- Resources, roles, responsibilities, accountability and authority
- Competence, training and awareness
- Communication, participation and consultation

- Hazard identification, risk assessment and determination of controls
- Management decision to implement the OH&SMS
- Definition of the organizational structure of OH&S
- OH&S objectives and their achievement plans.
- Documentation and control of documents
- Operational controls
- Emergency preparedness and response

## Day 4: OH&SMS monitoring, measurement, continuous improvement and preparation for certification audit

- Monitoring, measurement, analysis and evaluation
- Internal audit
- Management review
- Treatment of problems and non-conformities
- Continual improvement
- Preparing for the certification audit
- Competence and evaluation of implementers
- Closing the training