

# Control of Substances Hazardous to Health (COSHH)

**HSE264** 

- > ADPHC/OSHAD CoP-1 Hazardous Materials
- OSHAD-SF Occupational Standards and Guideline Values
- > Federal Law No. 24 of 1999 Protection and Development of the Environment Directive
- > Regulation on handling of hazardous materials, hazardous waste and medical waste
- Control of Substances Hazardous to Health 2002 (COSHH) UK
- > OSHA Hazard Communication Standard 2012

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### **Course Overview**

The COSHH training course allows learners to be able to work with hazardous substances safely and effectively in a way that is appropriate to their work. Employees will understand the risks associated with dangerous substances, and the precautions they can take to ensure their safety.

Learning Objectives: Upon the successful completion of this course, participants will :

- Understand how hazardous substances can cause hazards and risks to health within the workplace
- Understand how risk assessments contribute to the safe use of hazardous substances in the workplace
- Understand the precautions and procedures necessary to ensure the risks associated with hazardous substances are properly controlled
- Select appropriate personal protective equipment
- Understand the key actions required in an emergency situation

#### Who should attend?

The course is suitable for anyone who comes into contact with hazardous substances including operations, maintenance, and safety personnel.

#### **Certification Body**

This course is inline with the UAE- IHMMS, ADPHC/OSHAD CoPs and HSE Best Practices

#### <u>Duration</u>

1 Day (4 hours)

#### Validity / Certification Period

Valid for 2 years

#### Assessment Method

Written Evaluation – Multiple-choice examination

#### **Delivery Options**

Instructor-led, Online and customized blended options. The course materials are supported by video & group exercises.



## **Course Topics**

- ✓ Globally Harmonized System (GHS) for Classification and Labelling of Chemicals.
- ✓ UN/US DOT Classifications of Chemicals
- ✓ UAE- IHMMS Integrated Hazardous Materials Management System (IHMMS). Overview, Laws and Regulations.
- ✓ CAS (Chemical Abstracts Service)
- ✓ Environmental Protection / aspect & impacts.
- ✓ Exposure limits (Workplace exposure limits (WEL)
- ✓ Physical, Health and Environment Hazard of chemicals
- ✓ Chronic & immediate health issues for use of chemical.
- ✓ Carcinogenic/ flammable/ corrosive/ irritant chemicals/ explosive.
- ✓ Chemical reactions.
- ✓ EAD- chemical storages & handling regulations.
- ✓ Safety signages & symbols.
- ✓ Safety Data Sheet
- ✓ Identify how risk assessments reduce accidents and ill health at work
- ✓ Corrective actions & control measures.
- ✓ Emergency preparedness

