

Location: Taaeen/ ADNOC Date: April 2025 Duration: 3 Days Fee: English

Course Title: IMO Hazardous and Noxious Substance (HNS) Operations Level

# **Learning Objectives:**

- Understand HNS spill dynamics and their environmental impact.
- Apply operational procedures for safe spill response.
- Coordinate HNS recovery efforts with compliance to IMO guidelines.

#### **Target Audience:**

- Emergency response teams
- Maritime safety officers
- Industrial safety professionals

## **Daily Course Outline:**

## Day 1: Introduction to HNS and Spill Dynamics

- Classification of hazardous and noxious substances (HNS)
- Behavior of chemicals in marine environments
- Risk assessment and environmental impact

## Day 2: Operational Response Strategies & Emergency Management

- Containment and recovery techniques
- Safety measures for handling HNS incidents
- Roles and responsibilities in HNS response

#### Day 3: Case Studies, Practical Exercises & Assessment

- Lessons learned from past HNS incidents
- Crisis communication and stakeholder engagement
- Emergency response simulation and evaluation







