

Training  
Course

**Behavioral Safety and Fire Awareness  
in the Oil and Gas Sector**



## Course Plan

### Introduction

Behavioral safety and fire awareness are critical components of safety management in the oil and gas sector, where the potential for accidents is high. This training program is designed to improve workers' understanding of safety protocols, fire prevention, and emergency response. By focusing on behavioral safety, participants will learn how their actions and attitudes directly influence workplace safety, while gaining essential knowledge on fire hazards and response procedures in high-risk environments like oil and gas facilities.

### Course Objectives:

- ✓ To understand the importance of behavioral safety in preventing accidents.
- ✓ To recognize fire hazards and potential risks in oil and gas facilities.
- ✓ To develop effective safety habits and promote a safety-first mindset.
- ✓ To increase awareness of fire prevention measures specific to the oil and gas industry.
- ✓ To learn how to respond effectively in fire emergencies.
- ✓ To promote teamwork and communication in maintaining safety standards.
- ✓ To identify and control unsafe behaviors that could lead to incidents.
- ✓ To foster a culture of proactive safety management in the workplace.



- ✓ To equip participants with the skills to assess risks and implement preventive actions.
- ✓ To ensure compliance with industry safety regulations and standards.

## Who Should Attend?

- Oil and gas industry workers
- Safety officers and supervisors
- Maintenance and operations staff
- Firefighters and emergency response teams
- HSE (Health, Safety, and Environment) professionals
- Managers and team leaders in the oil and gas sector

## Training Methods:

- ✓ Online Video material.
- ✓ Presentation.
- ✓ Live Interactive sessions.
- ✓ Course presenter will make extensive use of all tools that will be needed for the virtual environment.
- ✓ Questions & Answers

## Course Outline:

### Day One

- Introduction to Behavioral Safety
- The Role of Human Behavior in Safety
- Common Behavioral Risks in Oil and Gas
- Building a Safety-First Mindset

### Day Two

- Fire Awareness and Prevention in the Oil and Gas Sector
- Types of Fire Hazards in Oil and Gas Facilities
- Understanding Fire Triangle and Combustion Process
- Fire Detection and Alarm Systems

### Day Three

- Safe Handling and Storage of Flammable Materials
- Emergency Response Plans and Procedures
- Fire Extinguishing Methods and Equipment
- Evacuation Procedures in Case of Fire

### Day Four

- Role of Safety Culture in Preventing Fires
- Communication in Emergency Situations
- Regulatory Requirements for Fire Safety in Oil and Gas
- Case Studies of Fire Incidents in the Oil and Gas Sector

### Day Five

- Risk Assessment and Hazard Identification
- The Importance of Regular Safety Training and Drills
- Monitoring and Reporting Unsafe Conditions
- Leadership in Behavioral Safety and Fire Prevention

## Training Details

Course Duration	5 Days
Pre-Schedule	10 – 14 Nov 2024
Venue	Dubai – The H Hotel
Training Fees Per Person	KWD 1250 ( One Thousand Two Hundred Fifty )
Course Fees Include	<ul style="list-style-type: none"> <li>✓ Tuition documentation</li> <li>✓ Curriculum and Training Handout</li> <li>✓ Five Star Lunch</li> <li>✓ Completion Certificates</li> </ul>