



# Together ... We Achieve More

Petroleum Safety & Environmental Services Company

[PETROSAFE]





شرآــة الخدمــات البتروليـة للسلامـة والبيـئــة [بتروسيـف]



# T R A I N I N G

Training activity is a major division in PETROSAFE business, it represents the value and the mission of the company because we believe in human resources as the greatest asset the world has. PETROSAFE focus on training to assist the clients in achieving their business objectives and to enhance HSE performance to meet moral and legal obligations in providing and maintaining a safe and healthy work place and to prevent accidents. PETROSAFE offers a comprehensive portfolio of training courses to assure the process of safety awareness and HSE skills. Also we can tailor training schemes to clients' topic list.

Since its establishment in 1996 till the end of 2016, PETROSAFE managed to train about 91000 trainines by executing about 5000 training courses. The number of training days / person is approx. 367000 training days.

Our experts are distinguished, own large experience both theoretical and practical, they are very keen to achieve the training targets professionally.

### **Training Courses Portfolio**

#### **Safety Awareness Courses**



- Occupational Health & Safety.
- Contractors Safety.
- Gas Measurement Equipments.
- PPE.
- Safe Work Practice.
- Ergonomics.
- Safety at Buildings.

## **Occupational Health Courses**

- Health Risk Assessment.
- First Aid (Basic).
- First Aid (Advanced).
- Occupational Health.
- Food Safety.





# TRAINING

#### **Behavior and Safety Management**

- Leadership & Accountability
- Behavior Safety
- Crisis Management
- Effective Communication Skills
- Management of Change
- Time Management and Loss Control
- Monitoring and Performance Appraisal



### **Defensive Driving Courses**



- Road Safety
- Defensive Driving for Vehicles
- Defensive Driving for Pickups & Buses
- Defensive Driving for Tankers
- Defensive Driving for heavy truck (Loader Forklift .....)

PETROSAFE is a pioneer company offering this type of training. We had trained about (10000) trainee by executing (600) training courses till the end of 2016.

Our professional experts are highly qualified and experienced.

### **Safety Management Courses**

- Health & Safety Management System
- Hazard Identification
- Safety Audits
- Accident / Incident Investigation
- Emergency Preparedness
- Safety Inspection
- Risk Assessment & Risk Management
- Safety for Projects
- OSHA (general/construction)
- Supervisor Performance Observation Technique Auditing (SPOT).





# TRAINING

# **Courses for Specialists in the Field of Safety and Environmental Protection**

- HSE for Professional.
- HSE Officer Qualification
- HSE Technician Qualification
- OHSAS 18001

### **Safety at Work**

- Safety/Hazards In Laboratories
- Permit to Work System
- Critical Safety Equipments (Advanced)
- Hazardous Areas Classification
- Flammable Liquids Accidents
- Confined Space Entry
- Safety Management During Construction and Maintenance Operations
- Materials Handling & Storage at Sites.
- Cranes & Lifting Equipments
- Toxic Gas Release Incidents & Emergency Procedures.
- Scaffolding and Working at Heights
- Lock out/Tag out
- Job Hazard Analysis

### **Firefighting Engineering Courses**



- Firefighting Systems in Tank Farms.
- Firefighting Systems & Networks
- Firefighting for Auxiliary Teams (Basic)
- Firefighting for Auxiliary Teams (Advanced).
- Firefighting for Professional Teams (Basic).
- Firefighting for Professional Teams (Advanced).
- Firefighting & Alarm Systems
- Firefighting Hydraulic calculation

By cooperating with the Civil Protection Authorities and a group of a very professional petroleum experts, PETROSAFE is executing unique Firefighting training utilizing the well-equipped training yards in both Cairo, Suez and Alexandria.





# T R A I N I N G

#### **Environmental Courses**

- Hazardous Waste Management
- Environmental Management System.
- Air Pollutant Measurement Systems
- ISO 14001
- Environmental Registers Preparation
- Environmental Impact Assessment (EIA)



### Marine Oil Spill & River Oil Spills



- Oil Spill Response Contingency Planning
- Marine oil Spill Response (IMO level I)
- Oil Spill Response On Scene Commander (IMO-II)
- Oil Spill Response In River & Fresh Water Resources
- Integrated Environmental Mgt. in Marine & Rivers Ports
- Beach Master

#### **HSE Advanced Programs**

- Quantitative Risk Assessment (QRA).
- Hazard and Operability (HAZOP).
- Safety Integrity Level (SIL).
- Fire Risk Assessment.
- Project, Health, Safety & Environment Review (PHSER).
- Layer of Protection Analysis (LOPA).
- Process Hazard Review (PHR).
- Process Safety.



# Creating innovation is our commitment.