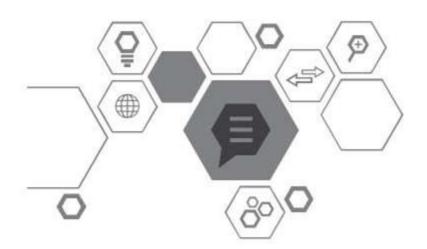




Inspire Safety Engineering Private Limited, Pakistan



We Manage;

Training & Consultancy, Waste Management, Equipment and PPEs Supply









Inspire Safety Engineering Private Limited, Wah Cantt., Pakistan

Inspire Safety Engineering Private Limited, Pakistan is now grown and is now a major muscle behind projects for organizations and enterprises by facilitating their demands while being behind curtains. Internationally manufactured products in compliance to API, ISO, ANSI, EN, ANST and NFPA standards can be delivered at customer doorsteps. We provide one window solutions in the training & consultancy.

Our Training & Consultancy Services are capable to handle Turn Key Projects from Objective setting to Process development and Deployment. Possessing expertise and broadening horizons for services, our commitment with multiple business divisions speaks for deliverance quality.

ISE has been successfully delivered best products and services by meeting our Cliental Expectations. Our active business network and partners have attained high respects and have established a trustful uncompromising image in local domains and international markets. Whatever client organization's requirement for health, safety and environment success, **ISE** will surpass them.







Career Experience of Working Team | Over a decade

- Fauji Fertilizer Limited Pakistan
- Mari Petroleum Corporation Limited, Pakistan
- SINOPEC HPEB, China National Petroleum International, China
- BGP Land Survey, Seismic, CNPC, China
- Directorate of Workers Education, Pakistan
- DANA Energy, Iran at Pakistan Petroleum Project
- Nestle, Pakistan
- Pak-Arab Refinery, Pakistan
- Bosch Pharmaceuticals (Pvt) Ltd, Pakistan
- Neelum-Jhelum Hydropower Plant, Pakistan
- Procter & Gamble, Pakistan
- Mobilink, Pakistan



International Certification Awarding Bodies in Occupational Health & Safety Courses

At **ISE**, our aim is to be the ultimate health, safety and environmental (HSE) solutions provider. We have developed unique, innovative products and redefined its service to proactively respond to changing legislation, management practices and learning styles. Health and Safety Consultancy in Fire and General Safety, Process Safety Management.

Our memberships and associations with international Certificate Awarding Bodies especially in Occupational Health & Safety Field.

- · ISO 9001:2008 Certified Company with G-Certi, SGSPK Global
- · British Safety Council, UK
- · International Association of Drilling Contractor (IADC USA)
- · International Association of Safety Professional (IASP USA)
- · Institution of Occupational Safety & Health (IOSH UK)
- · National Safety Council, USA for Defensive Driving / First Aid Technique
- · High field Awarding Body for Compliance (HABC UK)
- · National Fire Protection Association (NFPA-USA)
- · RABQSA for ISO 9001: 2008, ISO 14001: 2004 and BS OHSAS 18001







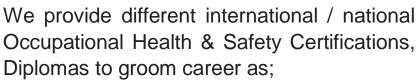












- Trainer & Consultant
- HSE Manager
- HSE Engineer
- HSE Officer
- Safe Worker











Courses & Course Awarding Bodies UK / USA / UAE / Pakistan

- IOSH, UK
- IASP, USA
- IADC Drilling Industry Training, USA
- IADC RIGPass, USA
- British Safety Council, UK Level 3
- Highfield Accredited Body for Certification, UK
- Trade Technical Board, KPK, Pak
- a. Diploma in HSE 01 Year
- b. Diploma in HSE Petroleum Industry 01 Year
- c. Diploma in Computer Sciences 01 Year





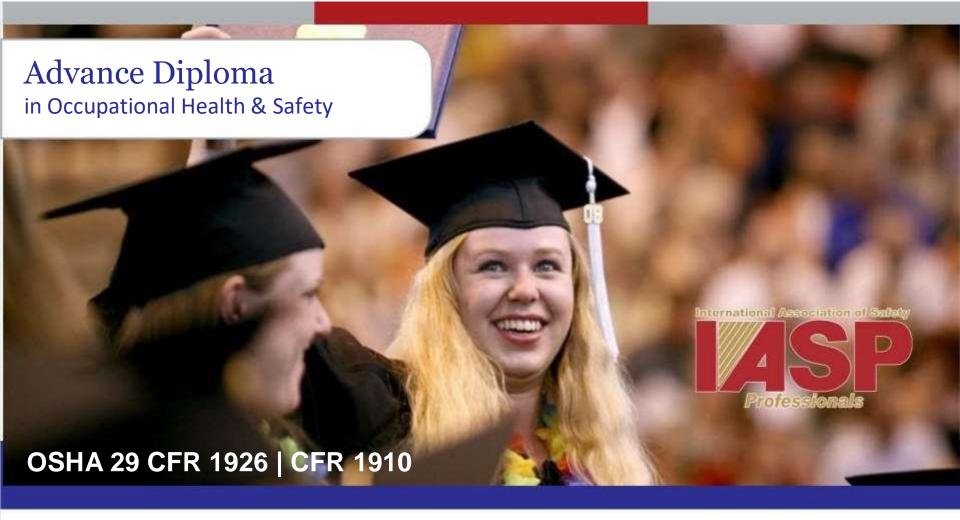


Level 3 International Certificate in OHSE (TechIOSH)

A level 3 qualification recognized internationally aimed at managers and practitioners with specific responsibility for health and safety in the workplace – available at selected training venues, your workplace or by distance learning.



- -Gain advanced knowledge of occupational health, risk management, and health and safety culture -Six weeks of practical training
- -Multiple ways to study
- -Access to IIRSM and Tech IOSH memberships
- -British Safety Council's training expertise



Diploma Course is designed to fulfill requirements of daily routine job oriented Health & Safety requirements. It is approved from National Association of Safety Professionals, USA.

Duration of Class: 07 Days prior 02 days of registration

Diploma Awarding Authority: IASP, USA

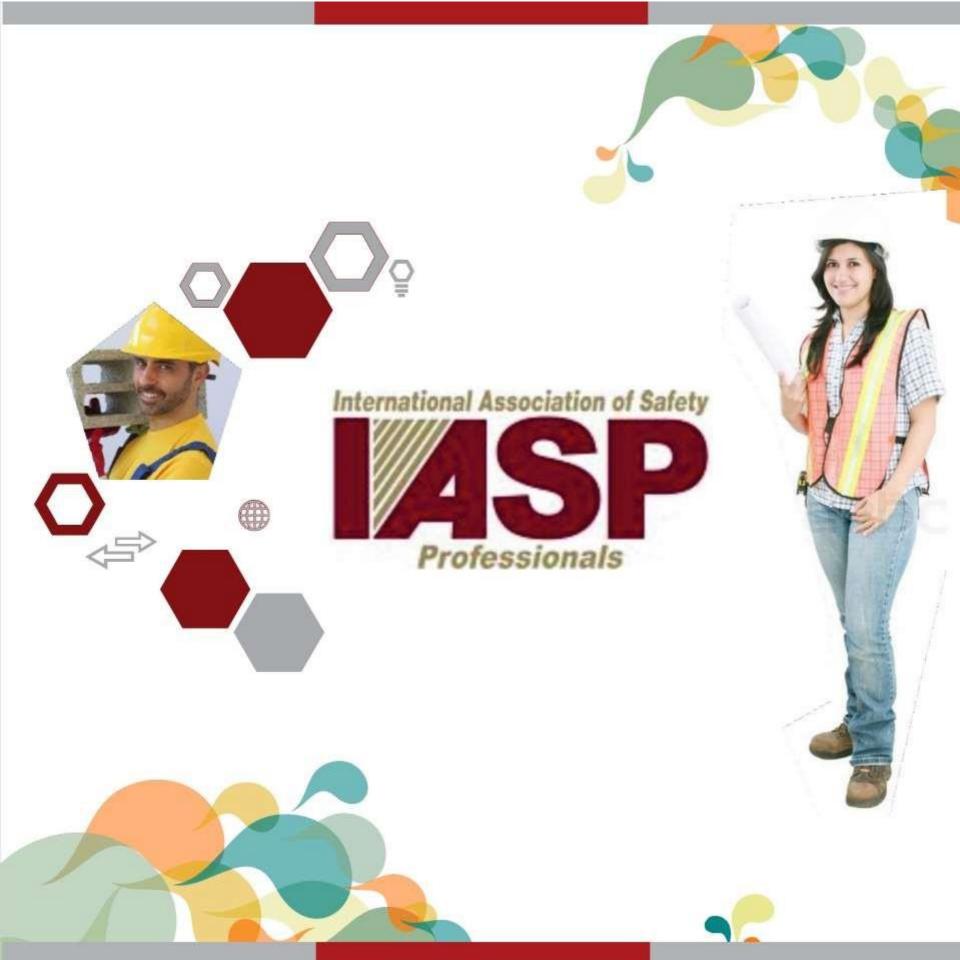
Target Industry: Construction Industry, Oil & Gas Industry

Guidelines: IASP USA based on Occupational Health &

Safety Administrations (OSHA), USA

Topic Covers

Blood Borne Pathogens
Confined Space Entry
Ergonomics
Hazard Communication
Lockout Tag out
Machine Guarding
Material Handling
Egress/Fire Safety
Personal Protective
Equipment Workplace
Violence Walk/Work Surfaces
Weld / Cut / Braze





OSHA 30 Hours Outreach Training Based Program - In Association with IASP, USA

Course is a comprehensive safety 30 hour training course that is designed for HSE professionals, foremen, job supervisors or anyone associated with the construction industry. OSHA recommends this program as an orientation to know the occupational safety and health for the workers by mandated by OSHA 29 CFR 1926.

30 Hours Mandatory Topics

Introduction to OSHA -OSH Act, General Duty Clause, Employer and Employee Rights and Responsibilities, Whistle blower Rights, Record keeping basics Inspections, Citations, and Penalties General Safety and Health Provisions, Competent Person, Subpart C Value of Safety and Health OSHA Website, OSHA 800 number and available resources

OSHA Focus Four Hazards -

Fall Protection, Subpart M (e.g., floors, platforms, roofs)
Electrical, Subpart K (e.g., overhead power lines, power tools and cords, temporary wiring, grounding)

Struck by (e.g., falling objects, trucks, cranes, constructing masonry walls)

Caught in/between (e.g., trench hazards, unguarded machinery, equipment)

Personal Protective and Lifesaving Equipment,

Health Hazards in Construction

Stairways and Ladders, Subpart X - at least One Hour

Exam & Certificate Issuance

To clear the NASP 30-hour construction training course you will have to appear for the final exam

30 Hours - Elective Topics

Fire Protection and Preventio Welding & Cutting Scaffold Crane Safety Overhead Protection Steel Erection Confined Space Engtry Ergonomics



IOSH Managing Safely, UK

Occupational Health, Safety & Environment Course

IOSH Managing Safely course is designed to provide participants with a broad overview on health, safety & environmental topics. On completion of this course, participants will gain sufficient knowledge and skills to deal with health and safety issues. This 4 day program is accredited by the Institute of Occupational Safety and Health (IOSH).

Course Modules

Introducing Managing Safely

Assessing Risk

Controlling Risk

Understanding your responsiblities

Identifying Hazards

Investigating accidents and incidents

Measuring Performance

Protecting our Environment

Course Details

04 Days Course, IOSH UK Certified

Written / Multichoiced Examination

Award of IOSH Certificate after completion

Opportunities

To enhance Occupational Safety, Health & Environment Expertise Health & Safety related Jobs / Career Building









IADC DIT, H2S Level 2, USA

We are the only approved training center available in **Asian Region** which is providing "Drilling Industry Training Accreditation Systems (DIT)" offers a variety of accreditation opportunities for training institutions, providers and programs.

H2S Certificate is unique blended course which is designed to meet the Rig / Refineries and Other Drilling requirements for H2S Safety and Advance Respiratory Safety Techniques. The ERP methodologies will enable candidates about rescue plans, target sampling, mocks and much more to make system safe and provide Safe System of Work and Practical design features.

Course Module Design is comprised on following;

- Module 1: Facts on H2S
- Module 2: Detection of H2S
- Module 3: Respiratory Protective Equipment
- Module 4: Initial Response Strategy
- Module 5: Rescue Techniques
- Module 6: Practical Demonstration
- Module 7: Practical Exercises
- Case Study
- Written Assessment
- Question & Answer

Hands On / Practical

- Breathing Apparatus and Respirator
- Fire Fighting Equipment & Appliances
- Multi Gas Detectors, Other Detection Systems
- Manikin, AED Devices and CPR
- Confined Space Simulator
- ERP rehearsal and Videos



Examination & Certification:

After written assessment and practical observation the candidate would be able to get the "Drilling Industry Training Accreditations System (DIT) - **H2S Level 2**, USA Certifications.





Course Contents

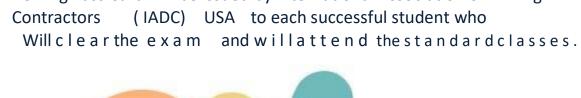
Learning Outcome

Provides the Safety / working orientation regarding Rig / Plant. Relates to comply the job with AHSE Committee Guideline / Standards Provides Occupational Health, Safety & Environment in Oil and Gas Sector. Understanding Rig working atmosphere and daily routine activities and functions Enhances Safe Job performance in Oil and Gas Sector It is very clear guideline for beginners who want to make career in Oil and Gas Sector Job opportunities in Oil and Gas HSE Specialist Course Change in HSE related behavior / Safety Culture in Organizations.

Introduction to General Safety **Process Safety Management** Personal Protective Equipment **Hazard Communication** Specialized Permit to Work Fire Safety **Material Handling** Rig Platform & Environment **Emergency Response Well Site Environment Protection**

Certification

HSE Rig Pass Card will be issued by International Association of Drilling (IADC) USA to each successful student who Contractors









FIRST AID / AED / CPR for Adults

American Heart Association and Health Safety Institute of United States described the program to shape it as training for training organization employees to react in case of emergency. The course is based on MEDIC First Aid, USA Certification which completes after 08-16 hrs. training which include theoretical, hands on practice, meaningful Slides and presentations. The course is valid for 02 years.

Learning Outcome

Provide First aid to shock victim
Use of first aid methods associated with CPR
Provide proper first aid to heart attack
victim properly react to poisoning
Follow proper action to help near-drowning person



Course Contents



Define First Aid
Role of First Aider
Approaching to Patient
Key Aims of First Aider
Key Skills requirement of First Aid (ABC Life Cycle)
Condition that often require first aid
Additional consideration

Guidelines available: NSC USA, MEDIC First AID USA, HABC, UK



FIRE FIGHTING Level 2 Course

The Level 2 Award in Fire Safety is a qualification aimed at anyone involved in the management of safety any workplace. This includes managers, supervisors, team leaders, fire wardens marshals a working in any area where there is a potential risk of fire.

Learning Outcome

- · Explain how fires are caused in the workplace
- Components of the fire triangle.
- ·Identify the hazards during or after a fire, including the products of combustion
- · Describe the characteristics of fire and smoke spread.
- ·State the different methods used to identify and control fire hazards.
- Define the term 'means of escape' in relation to fire hazards.
- •Outline typical components for means of escape from fire hazards.
- Describe methods of fire detection and raising the alarm.
- Describe the principle of how fires are extinguished.
- Describe how portable fire-fighting equipment should be used safely.
- ·Identify common fixed fire-fighting systems and where they might be used.
- Duties of employers and employees with respect to fire safety in the workplace.
- ·Outline how to undertake a simple fire safety inspection in the workplace.
- Describe the stages involved in a fire risk assessment.
- ·State the role and function of fire wardens in their workplace
- Outline the content of a fire safety briefing



Defensive Driving Course

National Safety Council - USA IASP - USA

A National Safety Council, USA Certified Course based on Power point presentations, Audio Visuals & Workbooks from NSC USA. The course methodology is not about teaching driving; the program focuses on individual behavior and attitudes behind steering. What should be your driving ethics, what norms should be followed while driving and how you should react to adverse driving conditions?





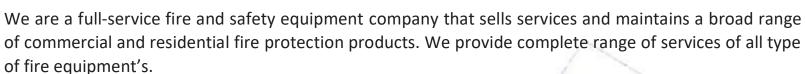












- Refilling of all types of Fire Extinguishers
- All kind of Fire Extinguishers and Trolleys types.
- Automatic Fire suppression systems (FM 200)
- Fire hydrant and sprinkler system.
- Door Assess Systems.
- Fire alarm system (conventional & addressable)
- Stand Alone Access Control System
- Walk through gates. Metal Detectors
- Fire Blankets Fire Safety Masks
- CCTV System Anti sheltering film.
- Fire Fighting Suite Fire hoses and related Brass Goods
- Fire exits and Emergency lights Fire Smoke Detectors
- Fire Drills lecture Safety signs
- Safety Glows & helmet & long sots & safety Goggles
- Disposable suits and coverall.
- Under Vehicle Surveillance System(UVSS)







Fire Suppression Systems

We use the **HONEYWELL** fire suppression system (made in USA), which is the most reliable to use and our technical team members are Expert in installation/maintenance of all sort of fire Suppression system.

We also use the **GLOBL FIRE EQUIPMENT**, fire suppression system (made in PORTUGAL), which is the most reliable To use and our technical team members are expert in installation/maintenance of all sort of fire Suppression system and we have dealership also. Our technical team members are specialists in new installations of all sorts of fire safety equipment's. We deal in fire alarm System/Fire Extinguishers/Trolleys and refilling of all types of fire equipments on-site/offsite.

Our experts conduct regular courses which includes real time Fire Drills and complete knowledge about emergency situations according to the climate & conditions, to ensure the fire safety.





- Working / Safety Coverall
- Safety Helmets (China / US)
- Safety Goggles
- Personal Alert Safety System

- Safety Shoes



- 3M USA
- Redwing USA
- China
- Pakistan



















FIRE Extinguishers

- Dry Chemical Powders (2kg 20kg)
- Aqueous Film Forming Form (AFFF/Foam)
- Water Type Fire Extinguisher
- Wet Chemicals
- Co2 Fire Extinguisher

Make & Type

- -Gloria Germany
- -NAFCO, US / UAE
- -SAFECO US / UAE
- -China type

