



The Middle East Industrial Training Institute

II

SAFETY (HSE) TRAINING (TRAINING AND CERTIFICATION)

COURSE CODE	COURSE TITLE
S-01	Basic First Aid
S-02	Basic Fire Safety
S-03	Basic Scaffolding Course
S-04	Rigger / Slinger
S-05	Safety Officer (Training Only)
S-06	Mobile Crane Operator
S-07	Tower Crane Operator
S-08	Cradle Operator
S-09	Mobile Elevated Work Platform Operator
S-010	Truck- Mounted Crane Operator
S-011	Forklift Operator
HSE1	Industrial Hygiene In Petrochemical& Oil And Gas Industry
HSE2	Advanced Industrial Hygiene & Occupational Health
HSE3	Advanced Process Hazard Analysis (Pha) Methods And Leadership
HSE4	Advanced Process Hazard Identification, Analysis Methods and Techniques (HAZOP, What-if, FMEA)
HSE5	Advanced Process Risk Assessment & Management
HSE6	Advanced QRA (Quantitative Risk Assessment)
HSE7	Assessment of Risk to Health from Chemical Substances (COSHH Compliance)
HSE8	Behavioral Based Safety (BBS): Development, Implementation & Practice
HSE9	Best Understanding & Implementation Of Modern HSE Management System
HSE10	Chemical Handling Awareness
HSE11	Chemical Laboratory: Operations, Equipments, Instruments, Quality and Safety
HSE12	Crisis Management & Contingency Planning for Engineers & Team Leaders
HSE13	Environmental Impact Assessment (EIA) and Life Cycle Assessment (ISO 14001/14040)
HSE14	Environmental Risk Assessment And Management
HSE15	Environmental Waste Management
HSE16	Fire Protection & First Aid
HSE17	Hazardous Chemicals: Handling, Storage, Disposal, Monitoring and Response
HSE18	Hazardous Waste Management and Pollution Prevention
HSE19	HAZMAT APPLICATIONS: Chemical, Petrochemical & Petroleum Industries
HSE20	Advanced HAZOP Studies
HSE21	Incident & Accident Investigations: Root Cause Analysis
HSE22	Integrating Health, Safety, Environment and Quality Management Systems (HSEQMS)
HSE23	Internal Auditing of Health, Safety & Environmental Management Systems : ISO 14001 & OHSAS 18001
HSE24	Job Safety Analysis (JAS)
HSE25	Modern Safety Management in Process Plants (OSHA PSM 29 CFR 1910.119)
HSE26	Offshore Reliability, HAZOP, Risk and Safety
HSE27	Oil Spill Management and Response
HSE28	Risk Assessment & Accident Analysis
HSE29	Risk Assessment within Production Operations
HSE30	Risk Based Inspection (RBI) - Implementation, Integration & Management
HSE31	Safety in Chemical Labs
HSE32	Safety In Oil & Gas Plant Operations
HSE33	Safe Handling, Operation & Maintenance of Electrical Equipment in Hazardous Areas & Classification
HSE34	Safe Isolation of Plant and Equipment (Lockout & Tagout)
HSE35	Safe Operation of Marine and Offshore Electrical Power Systems
HSE36	Safety And Environmental Management Programs (SEMP) For Offshore Oil And Gas Operations And Facilities
HSE37	Safety and Loss Prevention In Petroleum & Petrochemical Plants
HSE38	Safety Audit & Site Inspection
HSE39	Safety Integrity Level (SIL) Determination and Verification
HSE40	Emergency Response in Petroleum Industry
HSE41	Safety & Housekeeping for Petroleum Industry & Offshore
HSE42	Dealing with Hazardous Materials & Chemicals