

BRADFORD INDUSTRIAL TRAINING PROGRAMS

HSE HEALTH SAFETY & ENVIRONMENT, FIRE,
EMERGENCY, SECURITY, HAZOP AND RISK MANAGEMENT.

PROGRAM TITLE
CERTIFIED OSHA 30 HOURS TRAINING
ADVANCED TECHNIQUES OF INDUSTRIAL HYGIENE & OCCUPATIONAL HEALTH
SAFETY AUDITS & SITE INSPECTION
INDUSTRIAL OCCUPATIONAL HEALTH MONITORING & MANAGEMENT
INCIDENT & ACCIDENT INVESTIGATIONS OF ROOT CAUSE & ANALYSIS
CRISIS MANAGEMENT AND INCIDENT CONTROLLER
CONFINED SPACE SAFETY
HEALTH AND SAFETY BENCHMARKING PRINCIPLES AND PRACTICE
SAFETY AUDITS & SITE INSPECTION
OHSAS 18001 & ISO 14001 IMPLEMENTING AN HSE MANAGEMENT SYSTEM
RISK MANAGEMENT, PROBLEM SOLVING AND EFFECTIVE DECISION MAKING
CONTRACTOR SAFETY MANAGEMENT
QEHS INTERNAL AUDITOR TRAINING (ISO 9001: 2000, ISO 14001 & OHSAS 18001)
FOOD SAFETY AND QUALITY MANAGEMENT
ADVANCED SECURITY MANAGEMENT
INDUSTRIAL HYGIENE & OCCUPATIONAL HEALTH
SECURITY AND CRISIS MANAGEMENT
SCAFFOLDING & AERIAL WORK PLATFORMS: PLANNING, SELECTION, INSTALLATION, INSPECTION, STABILITY, MATERIALS, METHODS, STANDARDS & SAFETY
SAFETY AUDIT & SITE INSPECTION
SAFETY AND ENVIRONMENTAL MANAGEMENT PROGRAMS (SEMP) FOR OFFSHORE OIL AND GAS OPERATIONS AND FACILITIES
ADVANCED PROCESS RISK MANAGEMENT
OIL SPILL AND POLLUTION CONTROL

NEBOSH INTERNATIONAL CERTIFICATE IN OCCUPATIONAL HEALTH & SAFETY
EMERGENCY RESPONSE MANAGEMENT: PLANNING, LEADERSHIP & COMMUNICATION
EMERGENCY RESPONSE PLANNING
NEBOSH INTERNATIONAL TECHNICAL CERTIFICATE IN OIL AND GAS OPERATIONAL SAFETY
ADVANCED FIRE INCIDENT & ACCIDENT INVESTIGATIONS
AIR QUALITY MONITORING & MEASUREMENT
ENVIRONMENTAL BENCHMARKING
HAZMAT & HAZCOM: HAZARDOUS MATERIALS & CHEMICALS HANDLING, STORAGE, DISPOSAL, MONITORING & RESPONSE
HAZMAT & HAZCOM: HAZARDOUS MATERIALS & CHEMICAL HANDLING, STRESS MSDS

NIBOSH COURSES (ENGLISH)

PROGRAM TITLE
NIBOSH CERTIFICATE IN ENVIRONMENTAL MANAGEMENT
NIBOSH GENERAL CERTIFICATE FOR HEALTH AND SAFETY
MODERN SURFACE PRODUCTION OPERATIONS & FACILITIES IN THE OIL & GAS INDUSTRY

RELIABILITY, MAINTENANCE, INTEGRITY & INSPECTION ENGINEERING

PROGRAM TITLE
ADVANCED MAINTENANCE PLANNING SCHEDULING AND WORK CONTROL
MAINTENANCE PLANNING SCHEDULING AND WORK CONTROL
INSTRUMENT AIR COMPRESSOR FOR OPERATION AND MAINTENANCE
CENTRIFUGAL COMPRESSOR & STEAM TURBINE DESIGN, OPERATIONS AND MAINTENANCE
CENTRIFUGAL COMPRESSOR & STEAM TURBINE DESIGN, OPERATIONS AND MAINTENANCE
MAINTENANCE PLANNING SCHEDULING AND WORK CONTROL
RELIABILITY CENTERED MAINTENANCE AND TOTAL PRODUCTIVITY MAINTENANCE

UPCOMING RELIABILITY, MAINTENANCE, INTEGRITY & INSPECTION ENGINEERING

PROGRAM TITLE
DISTILLATION DESIGN, OPERATION, CONTROL, SIMULATION & TROUBLESHOOTING
ROOT CAUSE ANALYSIS AND RELIABILITY IMPROVEMENT
PUMP TECHNOLOGY (SELECTION, OPERATION & MAINTENANCE)
PRACTICAL SHUTDOWN & TURNAROUND MANAGEMENT FOR ENGINEERS AND MANAGERS
LEAN MAINTENANCE: THE RECENT TRENDS OF MAINTENANCE
PLANNING AND MANAGING SHUTDOWN, TURNAROUND

UPCOMING MECHANICAL ENGINEERING & OIL OPERATION

PROGRAM TITLE
PUMPS, COMPRESSORS TURBINES TROUBLESHOOTING
PUMPS, COMPRESSORS TURBINES TROUBLESHOOTING
PUMPS: DESIGN, OPERATION, MAINTENANCE
PIPING & VALVES: DESIGN, CONSTRUCTION, OPERATION & INTEGRITY

MECHANICAL ENGINEERING & OIL OPERATION

PROGRAM TITLE
DATA ANALYSIS TECHNIQUES
PUMPS, COMPRESSORS TURBINES TROUBLESHOOTING
INTRODUCTION TO STATIC EQUIPMENT (VALVE, PRESSURE VESSELS, PIPING & HEAT EXCHANGER
CENTRIFUGAL COMPRESSOR & STEAM TURBINE DESIGN, OPERATIONS AND MAINTENANCE
MECHANICAL SEALS: DESIGNS, APPLICATION, SELECTION, INSTALLATION, TROUBLESHOOTING AND MAINTENANCE
CENTRIFUGAL COMPRESSOR & STEAM TURBINE DESIGN, OPERATIONS AND MAINTENANCE
PUMPS: DESIGN, OPERATION AND MAINTENANCE
HEAT EXCHANGER TYPES: APPLICATIONS, DESIGN, OPERATION & MAINTENANCE
METALLURGY & MATERIAL SELECTION FOR MECHANICAL ENGINEERS
PRACTICAL VALVE TECHNOLOGY: SELECTION, INSTALLATION, UPGRADING, INSPECTION & TROUBLESHOOTING
CENTRIFUGAL COMPRESSOR & STEAM TURBINE DESIGN, OPERATIONS AND MAINTENANCE



PIPING & VALVES: DESIGN, CONSTRUCTION, OPERATION & INTEGRITY
COMPRESSOR CONTROL SYSTEM
HEAT EXCHANGER DESIGN, PERFORMANCE, INSPECTION & OPERATION
HEAT EXCHANGER DESIGN, PERFORMANCE, INSPECTION & OPERATION
CENTRIFUGAL PUMPS PRINCIPLES & OPERATIONS
HVAC SYSTEM FUNDAMENTALS & HEATING VENTILATION

LABORATORY MANAGEMENT & OPERATIONS

PROGRAM TITLE
MAINTENANCE AND TROUBLESHOOTING OF LABORATORY ANALYTICAL EQUIPMENTS

CIVIL & CONSTRUCTION ENGINEERING

PROGRAM TITLE
ACI CODE REQUIREMENTS & SPECIFICATIONS FOR CONCRETE DESIGN, CONSTRUCTION & REPAIR
DESIGNING HIGH PERFORMANCE CONCRETE STRUCTURES

ELECTRICAL POWER, INSTRUMENTS & CONTROL SYSTEM

PROGRAM TITLE
MOTORS & VARIABLE SPEED DRIVES: SELECTION, APPLICATIONS, OPERATION, DIAGNOSTIC TESTING, PROTECTION, CONTROL, TROUBLESHOOTING AND MAINTENANCE
ELECTRICAL EQUIPMENT INSTALLATION CONTROL SYSTEMS COMMISSIONING- TESTING START UP OF ELECTRICAL SYSTEM
PROCESS ANALYZERS & ANALYTICAL INSTRUMENTATION
TROUBLESHOOTING OF ELECTRICAL EQUIPMENT & CONTROL SYSTEMS

PROCESS, WATER DESALINATION & CHEMICAL ENGINEERING

PROGRAM TITLE
PROCESS ENGINEERING CALCULATIONS
BULK LIQUID AND TANK CLEANING

NOTE:

- ❖ PRICE AND TIME WILL BE DETERMINED BASED ON CLIENT'S REQUIREMENTS.
- ❖ COURSE CAN BE ARRANGED ANY TIME ALL THE YEAR ROUND.
- ❖ HIGH QUALITY TRAINING & BEST PRICE IS GUARANTEED.