

NEBOSH International Technical Certificate in Oil and Gas

Duration:

35 hours

Aim:

This course is targeted at managers, supervisors, employees representatives, newly appointed health and safety advisers working within the oil and gas Industry.

Delegates should already have an understanding knowledge of safety issues and may already have completed the NEBOSH or International General certificate.

Objectives:

- Learning from Incidents
- Hazards inherent in oil and gas
- Risk Management Techniques used in the oil and gas industries
- Safety cases and safety reports

Contents:

- Contractor management
- Process Safety Management (**PSM**)
- Role and Purpose of a permit-to-work system
- Key principles of shift handover
- Plant operations and maintenance
- Failure modes
- Safety critical equipment controls
- Safe storage of hydrocarbons
- Furnace and boiler operations
- Fire and explosion risk in the oil and gas industries
- Emergency Response
- Marine Transport
- Land Transport

Certification:

National Examination Board in Occupational Safety and Health

