# **NEBOSH International** Certificate in Oil and Gas Safety

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The NEBOSH International Technical Certificate in Oil and Gas Operational Safety is an internationally recognised qualification that will provide you with a broad understanding of key health and safety issues - specific to the oil and gas and petrochemicals industries. It is the natural next step for any learner who has previously studied the NEBOSH Certificate, with comprehensive content focused on global compliance standards and management organisation in the oil and gas sector.

### Who is the course for?

This well respected and internationally recognised qualification is aimed at those who have the responsibility for ensuring safety as part of their day to day duties in the Oil and Gas or Petrochemicals industries, including:

- Managers
- Supervisors
- Employee representatives
- Newly appointed Health and Safety Advisers

Students should already have an underpinning knowledge of safety issues and may already have studied one of NEBOSH's Certificate-level qualifications.

# **Benefits for Employers**

- Relevant training for your staff giving them the confidence and accredited stamp of approval to do their job to the best of their ability.
- Courses are interactive and engaging and supervisors can monitor their staff's progress with reports on group and personal progress, analysis of course assessments, time spent on the course, course completion and marks achieved.
- Ensure your workforce comply with health and safety regulations.

## **Benefits for Learners**

Learners after completing the course will be able to;

- Investigate incidents and use the lessons learnt to improve health and safety performance.
- Recognise hazards, risks and controls inherent to oil and gas industries.
- Implement a variety of risk management techniques used in oil and gas industries.
- Understand the principles of assessing and managing contractors.
- Undertake a safe shift handover.
- Recognise the types of failure modes that may lead to loss of containment from hydrocarbons.

# **Course Key Facts**

#### **Duration**

Online: 54 hours approx **In Company:** Five days **Distance**: Six months

#### **Course content**

There are five key elements in the course:

Element 1: Health, safety and environmental management in context

Element 2: Hydrocarbon process safety 1

Element 3: Hydrocarbon process safety 2

**Element 4:** Fire protection and emergency response

**Element 5:** Logistics and transport operations

#### **Assessment**

There is a two-hour written examination consisting of one 'long answer' question worth 20 marks and 10 'short answer' questions, each worth eight marks. At the end of each study unit there are exam type questions designed for individuals to use as revision aids when preparing for the written examination.







