NEBOSH INTERNATIONAL CERTIFICATE OIL AND GAS OPERATIONAL SAFETY

16 - 20 Nov 2015 / KL, Malaysia

This course is certified by NEBOSH and represents one of the most important courses for Oil & Gas professionals. Delegates will take away critical elements of Operational Safety in Oil & Gas operations.





INSTRUCTOR: Mr.DAVID MATTOCK is a Graduate in Maritime Studies from Cardiff University. He has a background in logistics, operations management,

engineering and process safety in the oil and gas sectors. David worked for Kuwait Petroleum (GB) from 1997 - 2005. He is a trainer and consultant specialising in health and safety consultancy in the oil and gas sectors and has worked for organisations including the Oil and Pipelines Agency, Chevron, NuStar Energy, Certas Energy, Advanced Insulation and EDF. He is a Chartered Member of the Institute of Occupational Safety and Health (CMIOSH) and is on the UK Governments Occupational Health and Safety Consultants Register (OHSCR). Apart from training, David carries out competent person work which includes the production of safety reports, carried out hazard studies (including Hazard and Operability Studies (HAZOPS), bow-tie's and Failure Modes and Effects Analysis (FMEA).

David uses a combination of theory and practical knowledge to make training as relevant as possible to his delegates.

ABOUT COURSE

The course consists of five elements taught over 5 days with the exam taking place on the final day. One of the main objectives of the course is for delegates to understand the importance of having robust safety management system. The course also highlights the importance of managing process safety. The qualification focuses on international standards and management systems, enabling students to effectively discharge workplace safety responsibilities both onshore and offshore. The Certificate also highlights the importance of process safety management in the oil and gas industry.

WHO SHOULD ATTEND?

The course is aimed at those who have the responsibility for ensuring safety as part of their day to day duties, including managers, supervisors, employee representatives and newly appointed health and safety advisers.

FEE	1 PAX	3 PAX OR MORE
Per Person	USD 1995.00	USD 1895.00

Early bird discount
Pay Online with Credit Card by 28th February
to SAVE USD 50.00 per person





FOR ENQUIRIES

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COURSE CONTENT

Element 1: Health, safety and environmental management in context

- 1.1 Learning from incidents
- 1.2 Hazards inherent in oil and gas
- 1.3 Risk management techniques used in the oil and gas industries
- 1.4 Safety cases and safety reports

Element 2: Hydrocarbon Process Safety 1

- 2.1 Contractor management
- 2.2 Process safety management
- 2.3 Role and purpose of Permit to Work
- 2.4 Key principles of safe shift handover
- 2.5 Plant operations and maintenance 2.6 Start up and shut down

Element 3: Hydrocarbon Process Safety 2

- 3.1 Failure modes
- 3.2 Safety critical equipment controls
- 3.3 Safe storage of hydrocarbons
- 3.4 Furnace and boiler operations

Element 4: Fire protection and emergency response

- 4.1 Fire explosion risk in the oil and gas industries
- 4.2 Emergency Response

Element 5: Logistics and Transport Operations

- 5.1 Marine Transport
- 5.2 Land Transport

Exam

A two hour exam will take place on the final day of the course consisting of 11 questions. extensive oil project case study running throughout the programme.



