

## NEBOSH INTERNATIONAL **TECHNICAL CERTIFICATE in OIL and GAS OPERATIONAL SAFETY**



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The NEBOSH International Technical Certificate in Oil and Gas Operational Safety has been developed to meet the growing requirements for formal training and certification. The course is a professional qualification that allows individuals to gain a good grounding in the operational safety requirements in the oil and gas environment and satisfy employers that they have formal training and certification with in the area of employment.

## **NEBOSH** International Technical Certificate in Oil and Gas Operational Safety- Course Syllabus

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		<b>Pent 1:-Health, Safety and</b> <b>ronmental management in context</b> Learning from Incidents Hazards inherent in oil and gas Risk Management Techniques used in the oil and gas industries Safety cases and safety reports		<ul> <li>Element 4:-Fire protection and emergency response</li> <li>1. Fire and explosion risk in the oil and gas industries</li> <li>2. Emergency Response</li> </ul>
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Ŷ	Elem 1. 2. 3.	<b>Contractor management</b> Process Safety Management (PSM) Role and Purpose of a permit-to-work system		Element 5:-Logistics and Transport operations 1. Marine Transport 2. Land Transport
	4. 5.	Key principles of shift handover Plant operations and maintenance		<b>The course consists of over 34 hours tuition.</b> For further information regarding course fees and
			c	cheduled dates, please contact us at:
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<b>Ş</b>	Elem 1. 2. 3. 4.	<b>Pent 3:-Hydrocarbon process safety 2</b> Failure modes Safety critical equipment controls Safe storage of hydrocarbons Furnace and boiler operations	D T S T	No 26 Changi North Crescent, 3rd Floor, Diethelm Keller Building, Singapore 499637 Tel: +65 6542 4984 Fax: +65 6542 5584 E-mail: safetyadmin@kbassociates.org OR safetyadmin1@kbassociates.org To download an application form visit our website at <u>www.kbatraining.org</u>