INSTITUT KESELAMATAN DAN KESIHATAN PEKERJAAN NEGARA



KURIKULUM KURSUS

COURSE CURRICULUM

TEL: 03 - 8911 3800 FAX: 03 - 8926 3900

URL: www.niosh.com.my



COURSE DURATION : 1-day(s) / 7.00-hour(s) COURSE CODE : OGSP-RL

COURSE CATEGORY : Induction COURSE LEVEL : Basic HRD CORP SCHEME : Claimable **VALIDITY** : 3 years

COURSE FEE : RM 216.00 (inclusive of 8% SST)

1. OBJECTIVE(S):

At the end of the course, the participant will be able to:

- Change the mindset of workers toward safety-first attitude, which is to elevate safety i. and health at the workplace to the same level as other business functions in the industry, and to practice it at the highest standard possible.
- ii. Provide the basic training for contractor's workers on the recognition of the hazards and risks present in the oil and gas industry, and the precautionary and control measures necessary to ensure safe and healthy working conditions and minimize accidents at the workplace. The training also provides the necessary knowledge on laws affecting safety and health at the workplace, specifically the Occupational Safety and Health Act 1994 and its Regulations.

TARGET GROUP(S): 2.

Employees and contractors' workers working at oil and gas plants and subsidiaries.

3. **ENTRY REQUIREMENT(S):**

- i. None (advantages if the participant is able to understand Bahasa Melayu/English).
- Must have device (Computer/Laptop) to participate in e-learning platform. The use of mobile phones is NOT PERMITTED; AND
- iii. Must have good internet connection; AND
- iv. Zoom and Open Learning account registered with personal email.
- Must use Google Chrome or Mozilla Firefox only.

4. TOPIC(S):

- i. OGSP Introduction Module.
- ii. Module 1: Legal Requirements in OSH.
- iii. Module 2: Causation and Prevention of Incidents.
- iv. Module 3: Common Hazards, Activities in the Oil and Gas Industry and Their Control Measures.

5. LIST OF REFERENCE BOOK(S):

- i. Occupational Safety and Health Act 1994.
- ii. Factories and Machinery Act 1967.

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iii. Environmental Quality Act 1974.

6. LIST OF TEACHING AID(S):

- i. Computer/Laptop.
- ii. Learning accessories.
- iii. E-Learning platform.

7. LIST OF CLASSROOM ACTIVITIES:

- i. Lecture.
- ii. Discussion.

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NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH COURSE SCHEDULE Document No. Revision No. Page NIOSH-PDD-CS-OGSP-RL PDD211112 3 / 3

COURSE TITLE: OIL & GAS SAFETY PASSPORT (REMOTE LEARNING)

DAY ONE

TIME	HOUR	TOPIC	TRAINER / FACILITATOR
0845 – 0900	0.25	Registration	NIOSH
0900 – 0930	0.50	OGSP Introduction Module	
0930 – 1030	1.00	Module 1: Legal Requirements in OSH	
1030 – 1045	0.25	BREAK	
1045 – 1100	0.25	Continuation	
1100 – 1115	0.25	Assessment	
1115 – 1300	1.75	Module 2: Causation and Prevention of Incidents	
1300 – 1400	1.00	LUNCH BREAK	
1400 – 1415	0.25	Continuation	
1415 – 1430	0.25	Assessment	
1430 – 1530	1.00	Module 3: Common Hazards, Activities in the Oil and Gas Industry and Their Control Measures	
1530 – 1545	0.25	BREAK	
1545 – 1715	1.50	Continuation	
1715 - 1730	0.25	Assessment	
	7.00	END OF THE COURSE	

COURSE SCHEDULE NIOSH MALAYSIA