INSTITUT KESELAMATAN DAN KESIHATAN PEKERJAAN NEGARA

NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH

KURIKULUM KURSUS

COURSE CURRICULUM

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

URL: www.niosh.com.my



COURSE DURATION: 1-day(s) / 8.00-hour(s) COURSE CODE: OGSPR

COURSE CATEGORY: Induction COURSE LEVEL: Intermediate

HRD CORP SCHEME : Claimable VALIDITY : 3 years

COURSE FEE : RM270.00 (inclusive of 8% SST)

1. OBJECTIVE(S):

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

- i. Change the mindset of workers toward safety-first attitude, which is to elevate safety 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.

2. TARGET GROUP(S):

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

3. ENTRY REQUIREMENT(S):

i. Have attended and passed Oil & Gas Safety Passport (OGSP) course (advantages if the participant is able to understand Bahasa Melayu/English).

Note: Participant is allowed to attend OGSPR within 2 years after expiry date.

4. TOPIC(S):

- i. M1: Permit to Work System (PTW) & Lock-Out Tag-Out System (LOTO).
- ii. M2: High Risk Activities.
- iii. M3: Personal Protective Equipment (PPE).
- iv. M4: Behaviour Safety (BS).
- v. M5: Process Safety Management (PSM) & Loss of Primary Containment (LOPC).
- vi. M6: Transport Safety.
- vii. M7: Scheduled Waste Management.

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5. LIST OF REFERENCE BOOK(S):

- i. Occupational Safety and Health Act 1994.
- ii. Factories and Machinery Act 1967.
- iii. Environmental Quality Act 1974.

6. LIST OF TEACHING AID(S):

- i. LCD projector.
- ii. Computer.
- iii. White board with accessories.
- iv. Flip chart with accessories.

7. LIST OF CLASSROOM ACTIVITIES:

- i. Lecture.
- ii. Discussion.

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NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH				
COURSE SCHEDULE				
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COURSE TITLE: OIL & GAS SAFETY PASSPORT REFRESHER

DAY ONE

TIME	HOUR	TOPIC	TRAINER / FACILITATOR
0830 - 0845	0.25	Registration	NIOSH
0845 - 0945	1.00	M1: Permit to Work System (PTW) & Lock-Out Tag-Out System (LOTO)	
0945 - 1015	0.50	M2: High Risk Activities	
1015 - 1030	0.25	TEA BREAK	
1030 - 1300	2.50	Continuation	
1300 - 1400	1.00	LUNCH	
1400 - 1445	0.75	M3: Personal Protective Equipment (PPE)	
1445 - 1530	0.75	M4: Behaviour Safety (BS)	
1530 - 1545	0.25	TEA BREAK	
1545 - 1615	0.50	M5: Process Safety Management (PSM) & Loss of Primary Containment (LOPC)	
1615 - 1645	0.50	M6: Transport Safety	
1645 - 1715	0.50	M7: Scheduled Waste Management	
1715 - 1815	1.00	Paper Marking and Assessment Finalisation	
	8.00	END OF THE COURSE	

COURSE SCHEDULE NIOSH MALAYSIA