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 CATEGORY: Induction

COURSE LEVEL: Basic

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. Explain the basic component and functions of safely maintaining the Fuel System asset and equipment;
- ii. Identify hazards and risk in Fuel System asset and equipment; and
- iii. Describe safe compliance to HSE during the maintenance of the Fuel System asset and equipment.

2. TARGET GROUP(S):

i. Contractors working at petrol station.

3. ENTRY REQUIREMENT(S):

i. Able to read and write in English and Bahasa Malaysia.

4. TOPIC(S):

- i. Introduction to Fuel System Safety Passport (FSSP).
- ii. HSE Legal Requirement.
- iii. Hazards in Fuel System.
- iv. Maintenance Procedures and Equipment

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.

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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: FUEL SYSTEM SAFETY PASSPORT

DAY ONE

TIME	HOUR	TOPIC	TRAINER / FACILITATOR
0830 - 0900	0.50	Registration	NIOSH
0900 - 0930	0.50	Introduction to FSSP	
0930 - 1030	1.00	Topic 1: Legal Requirement in Occupational Safety, Health And Environment	
1030 - 1045	0.25	MORNING TEA BREAK	
1045 - 1300	2.25	Topic 2: Causation and Prevention of Incidents	
1300 - 1400	1.00	LUNCH	
1400 - 1545	1.75	Topic 3: Common Hazards, Activities in Fuel System and their Control Measures	
1545 - 1600	0.25	AFTERNOON TEA BREAK	
1600 - 1700	1.00	Continuation	
1700 - 1800	1.00	Continuous Assessment	
	7.50	END OF THE COURSE	

COURSE SCHEDULE NIOSH MALAYSIA