INSTITUT KESELAMATAN DAN KESIHATAN PEKERJAAN NEGARA

NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH



COURSE CURRICULUM

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

URL: www.niosh.com.my



COURSE DURATION : 2-day(s) / 13.00-hour(s) COURSE CODE : ESHC
COURSE CATEGORY : Non-Competency COURSE LEVEL : Basic

HRD CORP SCHEME: Claimable

COURSE FEE : RM864.00 (inclusive of 8% SST)

1. OBJECTIVE(S):

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

i. Explain the basic requirement of Occupational Safety and Health Act 1994.

ii. Understand the provisions of the Safety and Health Committee Regulations 1996.

iii. Conduct effective Safety and Health Committee meeting.

iv. Conduct workplace inspections effectively.

v. Understand incident reporting & investigation technique.

vi. Understand performance measurement.

2. TARGET GROUP(S):

i. Managers / Executives.

ii. Safety and Health Officers.

iii. OSH practitioners.

iv. Safety and Health Committee members.

v. Supervisors and all levels of workers.

3. ENTRY REQUIREMENT(S):

i. None.

4. TOPIC(S):

i. Topic 1 - Occupational Safety and Health Act 1994.

ii. Topic 2 - Safety & Health Committee (Regulation 1996).

iii. Topic 3 - Effective Safety & Health Committee Meeting.

iv. Topic 4 - Safety & Health Committee Functions:

• Topic 4.1 - OSH Policy Review.

• Topic 4.2 - OSH Performance Measurement.

• Topic 4.3 - Investigation & Resolution of Complaint.

• Topic 4.4 - Hazard Identification, Risk Assessment and Risk Control (HIRARC).

Topic 4.5 - Incident Investigation and Reporting.

• Topic 4.6 - Workplace Inspection.

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KURIKULUM KURSUS

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5. LIST OF REFERENCE BOOK(S):

- i. Occupational Safety and Health Act 1994.
- ii. Guidelines of HIRARC 2008.
- iii. ISO 45001:2018 Occupational Health and Safety Management Systems.

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. Quiz.
- iii. Role-play.
- iv. Classroom activities: incident investigation and reporting.
- v. Workplace inspection.

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COURSE TITLE: EFFECTIVE SAFETY AND HEALTH COMMITTEE

DAY ONE

TIME	HOUR	TOPIC	TRAINER / FACILITATOR
0830 - 0900	0.50	Registration	NIOSH
0900 - 0930	0.50	Topic 1: Occupational Safety and Health Act 1994	
0930 - 1030	1.00	Topic 2: Safety & Health Committee (Regulation 1996)	
1030 - 1045	0.25	MORNING TEA BREAK	
1045 - 1215	1.50	Topic 3: 15 Tips for an Effective Safety and Health Committee Meeting	
1215 - 1245	0.50	Role-play: SHC Meeting	
1245 - 1300	0.25	Topic 4: Safety & Health Committee Functions Topic 4.1: OSH Policy Review	
1300 - 1400	1.00	LUNCH	
1400 - 1445	0.75	Continuation	
1445 - 1515	0.50	Classroom Activities: OSH Policy	
1515 - 1530	0.25	Topic 4: Safety & Health Committee Functions • Topic 4.2: OSH Performance Measurement	
1530 - 1545	0.25	AFTERNOON TEA BREAK	
1545 - 1630	0.75	Continuation	
1630 - 1700	0.50	Topic 4: Safety & Health Committee Functions • Topic 4.3: Investigation & Resolution of Complaint	
	6.50	END OF DAY ONE	

COURSE SCHEDULE NIOSH MALAYSIA



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DAY TWO

TIME	HOUR	TOPIC	TRAINER / FACILITATOR
0900 – 1030	1.50	Topic 4: Safety & Health Committee Functions Topic 4.4: Hazard Identification, Risk Assessment and Risk Control (HIRARC)	
1030 - 1045	0.25	MORNING TEA BREAK	
1045 – 1200	1.25	Topic 4: Safety & Health Committee Functions Topic 4.5: Incident Investigation and Reporting	
1200 – 1300	1.00	Classroom Activities: Case Study	
1300 - 1400	1.00	LUNCH	
1400 – 1530	1.50	Topic 4: Safety & Health Committee Functions Topic 4.6: Workplace Inspection	
1530 - 1545	0.25	AFTERNOON TEA BREAK	
1545 – 1700	1.25	Group Presentation of Workplace Inspection	
1700 – 1715	0.25	Evaluation and Closing	NIOSH
	6.50	END OF THE COURSE	

COURSE SCHEDULE NIOSH MALAYSIA