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 TITLE	: Behaviour Based Safety for Observe		
COURSE DURATION	: 2-day(s) / 13.00-hour(s)	COURSE CODE	: BBSO-RL
COURSE CATEGORY	: Non-Competency	COURSE LEVEL	: Basic
HRD CORP SCHEME	: Claimable		
COURSE FEE	: RM 432.00 (inclusive of 8% SST)		

1. OBJECTIVE(S):

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

- i. Understand BBS programme.
- ii. Identify at-risk & critical behaviours.
- iii. Understand roles and responsibilities of BBS observer.
- iv. Perform BBS observation.
- v. Present BBS results and monitor BBS performance.

2. TARGET GROUP(S):

- i. Management / Engineer.
- ii. Contractor.
- iii. Safety and Health Officers.
- iv. OSH practitioners.
- v. Site Safety Supervisor.
- vi. Supervisor / work leader.

3. ENTRY REQUIREMENT(S):

- i. Able to read and write in Malay/ English.
- ii. 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.
- v. Must use Google Chrome or Mozilla Firefox only.

4. TOPIC(S):

- i. Introduction to BBS.
- ii. Human Behaviour, Attitude & Culture.
- iii. Identification of At-Risk & Critical Behaviours.
- iv. Observation Process.
- v. BBS Performance Monitoring.

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5. LIST OF REFERENCE BOOK(S):

i. Keys to behaviour-based safety / from safety performance solutions, featuring E. Scott Geller (2001).

6. LIST OF TEACHING AID(S):

- i. Computer/Laptop.
- ii. Learning accessories.
- iii. PPE (E.g.: Glove, safety helmet, ear plug, safety shoes and goggle).

7. LIST OF CLASSROOM ACTIVITIES:

- i. Lecture.
- ii. Discussion.
- iii. Practical (E.g.: Laboratory, office, parking area, store).



COURSE TITLE: BEHAVIOUR BASED SAFETY FOR OBSERVER (REMOTE LEARNING)

DAY ONE

TIME	HOUR	TOPIC	TRAINER / FACILITATOR
0830 – 0900	0.50	Registration	NIOSH
0900 – 1030	1.50	Introduction to BBS	
1030 – 1045	0.25	BREAK	
1045 – 1300	2.25	Human Behaviour, Attitude & Culture	
1300 - 1400	1.00	LUNCH BREAK	
1400 - 1530	1.50	Identification of At-Risk & Critical Behaviours	
1530 – 1545	0.25	BREAK	
1545 – 1700	1.25	Continuation • Activity (Exercise) -Develop Observation Card	
	6.50	END OF DAY ONE	

DAY TWO

TIME	HOUR	TOPIC	TRAINER / FACILITATOR
0900 – 1030	1.50	Observation Process	
1030 – 1045	0.25	BREAK	
1045 – 1300	2.25	Case Study/Scenario by Group - Create a group at WhatsApp application (Discussion)	
1300 - 1400	1.00	LUNCH BREAK	
1400 - 1530	1.50	Group Presentation	
1530 – 1545	0.25	BREAK	
1545 – 1700	1.25	BBS Performance Monitoring • Data Gathering and Reporting	
	6.50	END OF THE COURSE	

Note: Group presentation – 15 minutes (10 minutes presentation, 5 minutes Q&A session).