



COURSE TITLE	: Compliance to Factories and Machinery Act 1967 and Its Regulations		
COURSE DURATION	: 2 day(s) / 13.00 hour(s)	COURSE CODE	: CFMA
COURSE CATEGORY	: Non-Competency	COURSE LEVEL	: Basic
HRDF SCHEME	: SBL		
COURSE FEE	: RM848.00 (inclusive of SST)		

1. OBJECTIVES:

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

- i. Describe the history of FMA and OSHA "Machinery", their registration and other legal requirements.
- ii. Describe the Safety, Health and Welfare Regulations 1970 and Building Operations and Work of Engineering Construction (Safety) Regulations, 1986.
- iii. Explain the new inspection fees, 2004 and the new penalties, 2007
- iv. Explain the four regulations on health i.e. Lead 1984, Asbestos Process 1986, Noise Exposure 1989 and Mineral Dust 1989.

2. TARGET GROUP(S):

- i. Factory/Production/Human Resource/Safety and Health Manager.
- ii. Safety and Health Officers.
- iii. Safety and Health Committee Members.
- iv. Safety Supervisors or Union Representatives.

3. ENTRY REQUIREMENT(S):

- i. -

4. TOPIC(S):

- i. FMA Certificate Machinery.
- ii. FMA (Regulation).

5. LIST OF REFERENCE BOOK(S):

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

6. LIST OF TEACHING AID(S):

- i. LCD Projector.
- ii. Computer.
- iii. White Board with accessories.
- iv. Flip Chart with accessories.



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



7. LIST OF CLASSROOM ACTIVITIES:

- i. -

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	NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH			
	COURSE SCHEDULE			
	No. Dokumen	No. Pindaan	Tarikh	Muka Surat
NIOSH-PDD-CS-CFMA	00	02 Jul 2012	1 / 1	

COURSE TITLE: COMPLIANCE TO FACTORIES AND MACHINERY ACT 1967 AND ITS REGULATIONS

DAY ONE

TIME	HOUR	TOPICS	TRAINER / FACILITATOR
0830 - 0900	0.50	Registration	NIOSH
0900 - 1030	1.50	Registration Of Factories And Certificated Machinery	
1030 - 1045	0.25	MORNING TEA BREAK	
1045 - 1300	2.25	Continuation	
1300 - 1400	1.00	LUNCH	
1400 - 1530	1.50	Continuation	
1530 - 1545	0.25	AFTERNOON TEA BREAK	
1545 - 1700	1.25	Continuation	
	6.50	END OF DAY ONE	

DAY TWO

TIME	HOUR	TOPICS	TRAINER / FACILITATOR
0900 - 1030	1.50	FMA 1967 - Safety and Health Regulations	
1030 - 1045	0.25	MORNING TEA BREAK	
1045 - 1300	2.25	Continuation	
1300 - 1400	1.00	LUNCH	
1400 - 1530	1.50	Continuation	
1530 - 1545	0.25	AFTERNOON TEA BREAK	
1545 - 1700	1.25	Continuation	
	6.50	END OF THE COURSE	

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