



<b>COURSE TITLE</b>	: Fire Watcher Safety	<b>COURSE CODE</b>	: FWS
<b>COURSE DURATION</b>	: 1 day / 6.50 hour(s)	<b>COURSE LEVEL</b>	: Basic
<b>COURSE CATEGORY</b>	: Non - Competency		
<b>HRDF SCHEME</b>	: SBL		
<b>COURSE FEE</b>	: RM 848.00 (inclusive of SST)		

**1. OBJECTIVE(S):**

Upon completion of this programme, the participants will be able to:

- i. Understand how to provide participants with theory, principal and practices of hazards.
- ii. Understand the control of fire during fire safety watch.

**2. TARGET GROUP(S):**

- i. Oil & Gas Employee.
- ii. Contractor.
- iii. Emergency Response Team (ERT).

**3. ENTRY REQUIREMENT(S):**

- i. Able to read and write in Bahasa Malaysia or English, **and**
- ii. Physically fit (NIOSH health declaration form – self declaration), **and**
- iii. Age limit should be 18 years above, **and**
- iv. Has any valid NIOSH safety passport Card

**4. TOPIC(S):**

1. Introduction to Fire Watch
2. Roles And Responsibilities of Fire Watcher
3. Basic Fire Management
4. Concept and Usage of Fire Extinguisher
5. Demonstration
6. Practical Session
7. Written and practical assessment

**5. LIST OF REFERENCE BOOK(S):**

-



**INSTITUT KESELAMATAN DAN KESIHATAN PEKERJAAN NEGARA**  
**NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH**

**KURIKULUM KURSUS**  
**COURSE CURRICULUM**

TEL: 03 – 8769 2100 FAX: 03 – 8926 2900  
URL: [www.niosh.com.my](http://www.niosh.com.my)




**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:**

- v. Video related to fire watcher
- vi. Group Discussion
- vii. Demonstration
- viii. Practical and Assessment


Last updated on 18<sup>th</sup> June 2015 by PDD

	<b>NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH</b>			
	<b>COURSE SCHEDULE</b>			
	No. Dokumen	No. Pindaan	Tarikh	Muka Surat
	NIOSH-PDD-CS-FWS	00	07 Apr 2014	1 / 2

**TAJUK KURSUS : PENGAWAS KESELAMATAN KEBAKARAN**  
**COURSE TITLE : FIRE WATCHER SAFETY**

**DAY ONE**

TIME	HOUR	TOPIC	TRAINER/FACILITATOR
0830 - 0900	0.50	Pendaftaran / <i>Introduction</i>	NIOSH
0900 – 0930	0.50	Topik 1: Pengenalan Fire Watch <ul style="list-style-type: none"> <li>• Syarat Kemasukan</li> <li>• Objektif</li> <li>• Keperluan Perundangan/ Rujukan</li> </ul> <i>Topic 1: Pengenalan Fire Watch</i> <ul style="list-style-type: none"> <li>• <i>Entry Requirement</i></li> <li>• <i>Objective</i></li> <li>• <i>Legal Requirements / References</i></li> </ul>	
0930 – 1015	0.75	Topik 2: Tugas dan Tanggungjawab Pengawas Kebakaran  <i>Topic 2: Roles and Responsibilities of Fire Watcher</i>	
1015 - 1030	0.25	MINUM PAGI / <i>MORNING TEA BREAK</i>	
1030 – 1145	1.25	Topik 3: Asas Pengurusan Kebakaran Api <ul style="list-style-type: none"> <li>• Asas Sains Kebakaran</li> <li>• Pencegahan Kawalan Kebakaran</li> </ul> <i>Topic 3: Basic Fire Management</i> <ul style="list-style-type: none"> <li>• <i>Foundation of Fire</i></li> <li>• <i>Fire Control Prevention</i></li> </ul>	
1145 – 1300	1.25	Topik 4: Konsep & Fungsi Alat Pemadam Api  <i>Topic 4: Concept and Usage of Fire Extinguisher</i>	
1300 - 1400	1.00	MAKAN TENGAHARI / <i>LUNCH</i>	
1400 – 1430	0.50	Penilaian Bertulis / <i>Writing Assessment</i>	
1430 – 1615	1.75	Demonstrasi <ul style="list-style-type: none"> <li>• Gelung Hos (Hose Reel)</li> <li>• Pengendalian Hos (Hose Handling) - Berkumpulan</li> </ul> Praktikal <ul style="list-style-type: none"> <li>• Pengendalian Pemadam Kebakaran – Individu</li> </ul> Peserta diwajibkan menggunakan PPE masing masing	

 KEMENTERIAN SUMBER MANUSIA National Institute of Occupational Safety and Health	<b>NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH</b>			
	<b>COURSE SCHEDULE</b>			
	<b>No. Dokumen</b>	<b>No. Pindaan</b>	<b>Tarikh</b>	<b>Muka Surat</b>
NIOSH-PDD-CS-FWS	00	07 Apr 2014	2 / 2	

		<i>Demonstration</i> <ul style="list-style-type: none"> <li>• <i>Hose Reel</i></li> <li>• <i>Hose Handling - Group</i></li> </ul> <i>Practical</i> <ul style="list-style-type: none"> <li>• <i>Handling Fire Extinguisher - Individual</i></li> </ul> <i>Participants is required to use PPE</i>	
1615 - 1630	0.25	MINUM PETANG / AFTERNOON TEA BREAK	
1630 - 1730	0.50	Sambungan praktikal & Penutup <i>Practical Continuation &amp; Closing</i>	
	<b>6.50</b>	<b>END OF THE COURSE</b>	

Last updated on 19<sup>th</sup> June 2015 by PDD