

# KURSUS PENYELARAS KESELAMATAN DAN KESIHATAN PEKERJAAN

## (OSH COORDINATOR COURSE)



**FR Talent**  
PENYEDIA LATIHAN

**PROBIS**  
Centre for Professional  
and Business Development @ unisel



No. Siri Kursus di bawah HRDCorp SBL Khas : **10001307295**

Program ini adalah berdaftar dengan HRDCorp dan JKKP (DOSH) Malaysia

### **Ringkasan Kursus**

Untuk melahirkan Penyelaras KKP yang kompeten di semua Sektor bagi tadbir urus hal ehwal KKP termasuk membantu majikan berkaitan pelaporan KKP, mentadbir dokumen KKP, mempromosi budaya KKP bagi memastikan tempat kerja yang selamat untuk para pekerja.

### **Kumpulan Sasaran**

Pegawai Keselamatan dan Kesihatan Pekerjaan, Pengurus, Penyelia, dan semua pekerja yang terlibat di dalam keselamatan dan kesihatan pekerjaan.

### **Kaedah Penyampaian**

Syarahan, Persembahan Slaid, Persembahan Video, Kuiz, Perbincangan Berkumpulan secara bersemuka (Face to Face).

### **Tempoh dan Tarikh Latihan**

3 Hari ( 21 Jam )



# KURSUS PENYELARAS KESELAMATAN DAN KESIHATAN PEKERJAAN

## (OSH COORDINATOR COURSE)

### Modul Kursus - Hari Pertama

TAJUK / AKTIVITI	DARI	HINGGA
<b>Topik 1 : CABARAN DAN REALITI DI INDUSTRI KECIL DAN SEDERHANA IKS</b> 1. Latar belakang , keadaan semasa kategori IKS 2. Cabaran yang dihadapi oleh sektor IKS 3. Contoh kemalangan dan jenis kecederaan 4. Kepentingan pembudayaan KKP ditempat kerja 5. Ciri ciri, peranan dan syarat lantikan dan kelebihan seorang OSH-C	0900	0930 (0.5 Jam)
<b>Topik 2 : PENGENALAN KEPADA JABATAN DAN ASAS PERUNDANGAN</b> 1. Fungsi dan peranan Jabatan 2. Sejarah KKP di Malaysia 3. Peruntukan utama AKKP 1994 (Pindaan) 2022 4. Meningkatkan kualiti KKP	0930	1030 (1 Jam)
<b>REHAT - MINUM PAGI</b>	<b>1030</b>	<b>1045</b>
<b>Topik 3 : ASAS PENGURUSAN KKP IKS</b> 1. Kewajiban majikan membentuk dasar KKP 2. Jawatankuasa keselamatan dan kesihatan 3. Pemberitahuan kemalangan 4. Penyediaan pelan tindakan kecemasan	1045	1245 (2 Jam)
<b>MAKAN TENGAHARI / SOLAT ZUHUR</b>	<b>1245</b>	<b>1345</b>
<b>Topik 4 : PENGURUSAN BAHAN KIMIA</b> 1. Mengenalpasti bahaya bahan kimia 2. Pengendalian selamat bahan kimia 3. Kesan bahan kimia kepada kesihatan 4. Konsep " <i>Cradle to Grave</i> "	1345	1545 (2 Jam)
<b>REHAT - MINUM PETANG</b>	<b>1545</b>	<b>1600</b>
<b>Topik 5 : PENGENALAN KEPADA PENYAKIT PEKERJAAN</b> 1. Pengenalan kepada bahagian kesihatan JKJP Malaysia 2. Pengenalan kepada kesihatan pekerjaan 3. Statistik penyakit pekerjaan di Malaysia	1600	1730 (1.5 Jam)

# KURSUS PENYELARAS KESELAMATAN DAN KESIHATAN PEKERJAAN

## (OSH COORDINATOR COURSE)

### Modul Kursus - Hari Kedua

TAJUK / AKTIVITI	DARI	HINGGA
<b>Topik 6 : PENGENALAN KEPADA KESELAMATAN PEKERJAAN BERKAITAN JALANRAYA</b> 1. Statistik kemalangan jalan raya dan yang berkaitan. 2. Kesan dan faktor penyebab kemalangan jalan raya 3. Keperluan dan kepentingan pengurusan WRSS 4. Pengenalan kepada kod amalan industri KKP bagi aktiviti pengangkutan jalan 2010 5. Pengenalan kepada pengurusan pemandu kenderaan dan perjalanan 6. Pengenalan kepada sistem pengurusan.	0900	1000 (1 Jam)
<b>REHAT – MINUM PAGI</b>	<b>1000</b>	<b>1015</b>
<b>Topik 7.0 : PENGENALPASTIAN HAZAD , PENAKSIRAN RISIKO DAN KAWALAN RISIKO (HIRARC)</b> 1. Definasi hazad , risiko dan bahaya 2. Kaedah mengenalpasti hazad 3. Proses penaksiran risiko 4. Matrix penaksiran risiko 5. Hirarki kawalan	1015	1315 (3 Jam)
<b>MAKAN TENGAHARI / SOLAT ZUHUR</b>	<b>1315</b>	<b>1415</b>
<b>Topik 7.1 : LATIHAN PRAKTIKAL BAGI MENGENALPASTI HAZAD, PENAKSIRAN RISIKO DAN KAWALAN RISIKO (HIRARC)</b> 1. Definasi hazad , risiko dan bahaya 2. Kaedah mengenalpasti hazad 3. Pembahagian kumpulan	1415	1515 (1 Jam)
<b>REHAT – MINUM PETANG</b>	<b>1515</b>	<b>1530</b>
<b>Topik 7.1 : LATIHAN PRAKTIKAL BAGI MENGENALPASTI HAZAD , PENAKSIRAN RISIKO DAN KAWALAN RISIKO (HIRARC)</b> 1. Aktiviti HIRARC berdasarkan gambar yang disediakan . 2. Perbincangan dalam kumpulan 3. Sesi persembahan dan soal jawab	1530	1730 (2 Jam)

# KURSUS PENYELARAS KESELAMATAN DAN KESIHATAN PEKERJAAN

## (OSH COORDINATOR COURSE)

### Modul Kursus - Hari Ketiga

TAJUK / AKTIVITY	DARI	HINGGA
<b>Topik 8 : PENGENDALIAN DAN PENYIMPANAN BARANGAN</b> 1. Latihan interaktif – memindahkan buah oren / bawang 2. Pengendalian dan penyimpanan bahan 3. Contoh penyimpanan yang efektif 4. Penggunaan alat bantuan manual dan mekanikal 5. Susunatur dan penyimpanan barang di tempat kerja.	0900	1030 (1.5 Jam)
<b>REHAT – MINUM PAGI</b>	<b>1030</b>	<b>1045</b>
<b>Topik 9 : REKABENTUK TEMPAT KERJA DAN PENCAHAYAAN</b> 1. Definasi stesen kerja 2. Rekabentuk stesen kerja yang terbaik ( meningkatkan productivity dan mengurangkan risiko ergonomik ) 3. Latihan interaktif – “Exercise on Curve Tracking” 4. Latihan interaktif – “Exercise on Seat Back” 5. 4 prinsip rekabentuk stesen kerja 6. Pencahayaan tempat kerja yang baik 7. 3 prinsip berkenaan pencahayaan 8. Latihan interaktif - “Exercise on Adequate Lighting”	1045	1300 (2.25 Jam)
<b>MAKAN TENGAHARI / SOLAT ZUHUR</b>	<b>1300</b>	<b>1400</b>
<b>Topik 10 : KESELAMATAN MESIN YANG BERKESAN / PRODUKTIF</b> 1. Latihan interaktif Paper Folding Exercise 2. Prinsip dan jenis penghadang 3. Jenis-jenis “feeder” 4. Jenis-jenis “holding equipment” 5. Kesan penggunaan mesin yang tak selamat	1400	1500 (1 Jam)
<b>REHAT – MINUM PETANG</b>	<b>1500</b>	<b>1515</b>
<b>Topik 11 : PREMIS DAN KEMUDAHAN KEBAJIKAN BERKAITAN KERJA</b> 1. Kaedah asas dalam menambahbaik persekitaran tempat kerja. 2. Hubung-kait di antara productivity dan tempat kerja yang baik. 3. Faedah kemudahan kebajikan. 4. Kos yang minimum dalam menambahbaik kemudahan kebajikan.	1515	1715 (2 Jam)

# Jurulatih Kursus



## Mr. Mohd Nizam Bin Ahmad

### Master of OSH Risk Management (MOSHRM), OUM, TTT HRDCorp : Dikecualikan

**Encik Nizam Bin Ahmad** (No. Kad Pengenalan: 770123-03-5117) mempunyai pengalaman lebih 20 tahun dalam Pengurusan Keselamatan & Kesihatan serta pendidikan. Beliau memperolehi Sarjana Pengurusan Risiko OSH (MOSHRM), daripada Open University Malaysia. Sebagai seorang Jurulatih, En. Nizam telah menyampaikan pelbagai latihan berkaitan Keselamatan & Kesihatan seperti Ergonomik, Bekerja di Ketinggian (WAH), Pelan Tindak Balas Kecemasan (ERP), Asas Pengawasan Kebakaran dan lain-lain.

Latarbelakang Latihan Profesional beliau ialah :

- ✓ Ergonomics Trained Person (ETP)
- ✓ Initial ERA (1) & Advanced ERA (2), DOSH Malaysia
- ✓ Safety & Health Officer (OYKSHO), DOSH Malaysia (HQ/22/SHO/00/04232)
- ✓ Halal Executive, Majlis Profesional Halal, Jabatan Kemajuan Islam Malaysia (JAKIM)
- ✓ Construction Safety & Health Trainers (CSHT), NIOSH Malaysia
- ✓ Occupational Safety & Health Coordinator Course (OSHCoordinator), DOSH Malaysia
- ✓ Safety & Health Assessment System In Construction (SHASSIC), Assessor (CIDB Malaysia)
- ✓ Construction Safety & Health Officer (CSHO), CIDB Malaysia
- ✓ Lead Auditor ISO 45001:2018, (OSHMS) & ISO 14001:2015 (EMS),
- ✓ Exemplar Global Certified – SIRIM Malaysia
- ✓ PSMB Train The Trainer Program (TTT- Exemption), HRDF Malaysia
- ✓ Train The Trainer 1 (TTT1), NIOSH Malaysia

### Lain-lain Jurulatih kami yang Berdaftar dengan JKKP

- |                                       |                                      |
|---------------------------------------|--------------------------------------|
| 1. En. Azizan bin Yahya               | 12. En. Mohd Sufni bin Adlan         |
| 2. Ir. Ts. Ameran bin Ismail          | 13. En. Nor Haszuala bin Hassan      |
| 3. En. Azhar bin Husain               | 14. En. Nor Hizam bin Hassan         |
| 4. En. Caven Harry Matiu              | 15. En. Suhairl Nizam bin Jahidin    |
| 5. En. Hezam bin Ismail               | 16. En. Mohd Azli bin Shamsudin      |
| 6. En. Effendy bin Goriaman           | 17. En. Mustafa bin Mohd Saad        |
| 7. Ir. Ahmad Kamil bin Md Hanapiah    | 18. En. Shuhairi bin Yaakob          |
| 8. En. Jasnizan bin Mehat             | 19. Ts. Mohamad Yusri bin Hj. Yusoff |
| 9. En. Megat Ryan Muradee bin Redhoán | 20. Ts. Zahrul Huzairi bin Hussin    |
| 10. En. Mohammad Najip bin Mesman     | 21. En. Zubaidi bin Rani             |
| 11. En. Mohd Rosly bin Abd Jalil      |                                      |

# OCCUPATIONAL SAFETY AND HEALTH COORDINATOR

## (KURSUS PENYELARAS KESELAMATAN DAN KESIHATAN PEKERJAAN)



**FR Talent**  
PENYEDIA LATIHAN

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HRDCorp SBL Khas Course Series No : **10001307295**

### Course Summary

To produce competent OSH Coordinators in all sectors for the governance of OSH affairs including assisting employers with OSH reporting, administering OSH documentation, as well as promoting OSH culture to ensure a safe workplace for employees

### Target Group

Occupational Safety and Health Officers, Managers, Supervisors, future OSH Coordinators and all employees involved in occupational safety and health.

### Methodology

Lectures, Slide and Video Presentations, Quiz, Discussions (Face to Face).

### Duration, Venue & Dates

3 Days (21 Hours)



**OCCUPATIONAL SAFETY AND HEALTH COORDINATOR**  
**(KURSUS PENYELARAS KESELAMATAN DAN KESIHATAN PEKERJAAN)**

**Course Outline - Day 1**

SUBJECT / ACTIVITIES	FROM	TO
<b>Topic 1 : CHALLENGES AND REALITIES IN SMALL AND MEDIUM INDUSTRY</b> 1. SME Background, the current situation of the SME category. 2. Challenges faced by the SME sector. 3. Examples of accidents and types of injuries. 4. The importance of PPE culture in the workplace 5. Features, roles and appointment conditions and advantages of an OSHC.	0900	0930 (0.5 Hour)
<b>Topic 2 : INTRODUCTION TO THE DEPARTMENT AND THE BASIS OF LEGISLATION</b> 1. Functions and roles of the department. 2. History of KKP in Malaysia. 3. The main provisions of OSHA 1994 (Amendment) 2022. 4. Improve the quality of PPE.	0930	1030 (1 Hour)
<b>COFFEE BREAK</b>	<b>1030</b>	<b>1045</b>
<b>Topic 3 : FUNDAMENTALS OF OHS SME MANAGEMENT</b> 1. The employer's obligation to form the OHS policy. 2. Safety and health committee. 3. Accident notification. 4. Preparation of an emergency action plan.	1045	1245 (2 Hours)
<b>LUNCH / ZUHUR PRAY</b>	<b>1245</b>	<b>1345</b>
<b>Topic 4 : CHEMICAL MANAGEMENT</b> 1. Identify chemical hazards. 2. Safe handling of chemicals. 3. Effects of chemicals on health. 4. Cradle to Grave concept.	1345	1545 (2 Hours)
<b>COFFEE BREAK</b>	<b>1545</b>	<b>1600</b>
<b>Topic 5 : INTRODUCTION TO OCCUPATIONAL DISEASES</b> 1. Introduction to the health section of DOSH Malaysia. 2. Introduction to occupational health. 3. Occupational disease statistics in Malaysia.	1600	1730 (1.5 Hours)

**OCCUPATIONAL SAFETY AND HEALTH COORDINATOR**  
**(KURSUS PENYELARAS KESELAMATAN DAN KESIHATAN PEKERJAAN)**

**Course Outline - Day 2**

SUBJECT / ACTIVITIES	FROM	TO
<b>Topic 6 : INTRODUCTION TO ROAD RELATED OCCUPATIONAL SAFETY</b> 1. Traffic and related accident statistics. 2. Effects and factors that cause road accidents. 3. The needs and importance of WRRS management. 4. Introduction to the OSH industry code of practice for activities road transport 2010. 5. Introduction to driver management and trip. 6. Introduction to the management system.	0900	1000 (1 Hour)
<b>COFFEE BREAK</b>	<b>1000</b>	<b>1015</b>
<b>Topic 7.0 : HAZARD IDENTIFICATION, RISK ASSESSMENT AND RISK CONTROL (HIRARC)</b> 1. Definition of hazard, risk and danger. 2. Methods of identifying hazards. 3. Risk assessment process. 4. Risk assessment matrix. 6. Hierarchy of control.	1015	1315 (3 Hours)
<b>LUNCH / ZUHUR PRAY</b>	<b>1315</b>	<b>1415</b>
<b>Topic 7.1 : PRACTICAL TRAINING FOR HAZARD IDENTIFICATION, RISK ASSESSMENT AND RISK CONTROL (HIRARC)</b> 1. Definition of hazard, risk and danger. 2. Methods of identifying hazards. 3. Group division.	1415	1515 (1 Hour)
<b>COFFEE BREAK</b>	<b>1515</b>	<b>1530</b>
<b>Topic 7.2 : PRACTICAL TRAINING FOR HAZARD IDENTIFICATION, RISK ASSESSMENT AND RISK CONTROL (HIRARC)</b> 1. HIRARC activities based on the pictures provided. 2. Group discussion. 3. Presentation and Q & A session.	1530	1730 (2 Hours)

**OCCUPATIONAL SAFETY AND HEALTH COORDINATOR**  
**(KURSUS PENYELARAS KESELAMATAN DAN KESIHATAN PEKERJAAN)**

**Course Outline - Day 3**

SUBJECT / ACTIVITIES	FROM	TO
<b>Topic 8 : HANDLING AND STORAGE OF GOODS</b>  1. Interactive exercise – moving oranges / onions. 2. Material handling and storage. 3. Examples of effective storage. 4. Use of manual and mechanical aids. 5. Arrangement and storage of goods at work.	0900	1030 (1.5 Hours)
<b>COFFEE BREAK</b>	<b>1030</b>	<b>1045</b>
<b>Topic 9 : WORKPLACE DESIGN AND LIGHTING</b>  1. Definition of workstation. 2. Design the best workstation. ( improve productivity and reduce ergonomic risk). 3. Interactive training - Exercise on Curve Tracking. 4. Interactive training - Exercise on Seat Back. 5. Four Workstation design principles. 6. Good workplace lighting. 7. Three principles regarding lighting. 8. Interactive training - Exercise on Adequate Lighting.	1045	1300 (2.25 Hours)
<b>LUNCH / ZUHUR PRAY</b>	<b>1300</b>	<b>1400</b>
<b>Topic 10 : EFFECTIVE / PRODUCTIVE MACHINE SAFETY</b>  1. Paper Folding Exercise interactive training. 2. Principles and types of barriers. 3. Types of feeders. 4. Types of holding equipment. 5. The effects of unsafe machine use.	1400	1500 (1 Hour)
<b>REHAT – TEA BREAK</b>	<b>1500</b>	<b>1515</b>
<b>Topic 11 : WORK RELATED WELFARE PREMISES AND FACILITIES</b>  1. A basic method in improving the environment of a place work. 2. The link between productivity and the safe workplace. 3. The benefits of welfare facilities. 4. Minimal cost in improving facilities welfare.	1515	1715 (2 Hours)

# About The Trainers



## Mr. Mohd Nizam Bin Ahmad

**Master of OSH Risk Management (MOSHRM), OUM, TTT HRDCorp : Exempted**

**Mr. Nizam Bin Ahmad** (IC No: 770123-03-5117) has more than 20 years experience in Safety & Health Management and education. He earned his Master of OSH Risk Management (MOSHRM), from Open University Malaysia.

As a Trainer, Mr. Nizam had delivered various training regarding Safety & Health such as Ergonomic, Working at Height (WAH), Emergency Response Plan (ERP), Basic Fire Watch and others.

His Professional Development is as per below :

- ✓ Ergonomics Trained Person (ETP)
- ✓ Initial ERA (1) & Advanced ERA (2), DOSH Malaysia
- ✓ Safety & Health Officer (OYKSHO), DOSH Malaysia (HQ/22/SHO/00/04232)
- ✓ Halal Executive, Majlis Profesional Halal, Jabatan Kemajuan Islam Malaysia (JAKIM)
- ✓ Construction Safety & Health Trainers (CSHT), NIOSH Malaysia
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- ✓ Safety & Health Assessment System In Construction (SHASSIC), Assessor (CIDB Malaysia)
- ✓ Construction Safety & Health Officer (CSHO), CIDB Malaysia
- ✓ Lead Auditor ISO 45001:2018, (OSHMS) & ISO 14001:2015 (EMS),
- ✓ Exemplar Global Certified – SIRIM Malaysia
- ✓ PSMB Train The Trainer Program (TTT- Exemption), HRDF Malaysia
- ✓ Train The Trainer 1 (TTT1), NIOSH Malaysia

## Our Other Trainers Registered with DOSH

- |                                       |                                      |
|---------------------------------------|--------------------------------------|
| 1. Mr. Azizan bin Yahya               | 12. Mr. Mohd Sufni bin Adlan         |
| 2. Ir. Ts. Ameran bin Ismail          | 13. Mr. Nor Haszuala bin Hassan      |
| 3. Mr. Azhar bin Husain               | 14. Mr. Nor Hizam bin Hassan         |
| 4. Caven Harry Matiu                  | 15. Mr. Suhairil Nizam bin Jahidin   |
| 5. Mr. Hezam bin Ismail               | 16. Mr. Mohd Azli bin Shamsudin      |
| 6. Mr. Effendy bin Goriaman           | 17. Mr. Mustafa bin Mohd Saad        |
| 7. Ir. Ahmad Kamil bin Md Hanapiah    | 18. Mr. Shuhairi bin Yaakob          |
| 8. Mr. Jasnizan bin Mehat             | 19. Ts. Mohamad Yusri bin Hj. Yusoff |
| 9. Mr. Megat Ryan Muradee bin Redhoán | 20. Ts. Zahrul Huzairi bin Hussin    |
| 10. Mr. Mohammad Najip bin Mesman     | 21. Mr. Zubaidi bin Rani             |
| 11. Mr. Mohd Rosly bin Abd Jalil      |                                      |

# Popular HRDCorp Claimable Courses in 2024

## PUBLIC TRAINING PROGRAM

**Fees :** All the fees below inclusive of SST, Certificates etc. for companies in Peninsular Malaysia.

### OSH Coordinator Course (3 Days)

RM 660 per participant (UNISEL, Shah Alam)

Click for TTV



[Click here to Request Module & Quotation](#)

### Safety and Health Committee Training (1 Day)

RM 700 per participant (UNISEL, Shah Alam)



[Click here to Request Quotation](#)

### HIRARC & OSHA (Amendment) Act 2022 (2 Days)

RM 1200 per participant (UNISEL, Shah Alam)



[Click here to Request Quotation](#)

### Forklift Skills, Safety & Daily Maintenance (1 Day)

RM 380 per participant (UNISEL, Shah Alam)



[Click here to Request Module & Quotation](#)

### First Aid, CPR & AED Course (1 Day)

RM 380 per participant (UNISEL, Shah Alam)



[Click here to Request Module & Quotation](#)

### Fire Fighting and Emergency Res. Team (1 Day)

RM 480 per participant (UNISEL, Shah Alam)



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## Professional Certificate

### Forklift Train The Trainer (3 Days)

RM 3,798 per participant (UNISEL, Shah Alam)



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## Professional Certificate

### Reach Truck Train The Trainer (3 Days)

RM 3,798 per participant (UNISEL, Shah Alam)



[Click here to Request Quotation](#)

Contact Eddy/Hidayah : 03-6038.58.38, 013.512.7777 OR 018-262.3723

## Training Collaboration

# Popular HRDCorp Claimable Courses in 2024

## IN-HOUSE TRAINING PROGRAM ( Venue: at your own premise )

**Fees :** All the fees below inclusive of SST, Certificates etc. for companies in Peninsular Malaysia.

### OSH Coordinator Course (3 Days)

RM 12,800 for 10 to 30 Staffs (at your premise)

Click for TTV



[Click here to Request Module & Quotation](#)

### Safety and Health Committee Training (1 Day)

RM 3,400 for 30 participants (at your premise)



[Click here to Request Quotation](#)

### HIRARC & OSHA (Amendment) Act 2022 (2 Days)

RM 6,800 for 30 participants (at your premise)



[Click here to Request Quotation](#)

### Forklift Skills, Safety & Daily Maintenance (1 Day)

RM 3,400 for 30 participants (at your premise)



[Click here to Request Module & Quotation](#)

### First Aid, CPR & AED Course (1 Day)

RM 3,400 for 30 participants (at your premise)



[Click here to Request Module & Quotation](#)

### Fire Fighting and Emergency Res. Team (1 Day)

RM 3,400 for 30 participants (at your premise)



[Click here to Request Quotation](#)

### Overhead Travelling Crane (1 Day)

RM 3,400 for 30 participants (at your premise)



[Click here to Request Quotation](#)

### Ergonomic & Manual Handling in Workplace (1 Day)

RM 3,400 for 30 participants (at your premise)



[Click here to Request Module & Quotation](#)

Contact Eddy/Hidayah : 03-6038.58.38, 013.512.7777 OR 018-262.3723

Email: [eddy@penyedialatihan.com](mailto:eddy@penyedialatihan.com) , [admin@penyedialatihan.com](mailto:admin@penyedialatihan.com)

### Training Collaboration