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|------------------------|--|---------------------|-----------|
| <b>COURSE TITLE</b>    | : NIOSH-TENAGA Safety Passport - Level 1 | <b>COURSE CODE</b>  | : NTSP1   |
| <b>COURSE DURATION</b> | : 1 day / 8.00 hour(s)                   | <b>COURSE LEVEL</b> | : Basic   |
| <b>COURSE CATEGORY</b> | : Induction                              | <b>VALIDITY</b>     | : 3 years |
| <b>HRDF SCHEME</b>     | : SBL                                    |                     |           |
| <b>COURSE FEE</b>      | : RM265.00 (inclusive of SST)            |                     |           |

**1. OBJECTIVES:**

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

- i. Cultivate the safety-first attitude, which is to elevate safety and health at the workplace to the same level as other business functions in the industry and to practice it at the highest standard possible.
- ii. Provide basic OSH training necessary for contractors' workers on the recognition of the hazards and risks present in the electric utilities industry, and the precautionary and control measures necessary to ensure safe and health working conditions, hence minimizing accidents at the workplace. The training also provides the necessary knowledge on legislation related to the safety and health at the workplace, specifically the Occupational Safety and Health Act 1994 and its Regulations & Electricity Supply Act 1990.

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

- i. Employee and contractor workers working at TNB and subsidiaries.

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

- i. None (Advantages if participant can understand Bahasa Melayu or English).

**4. TOPIC(S):**

- i. Introduction.
- ii. Legislations on Occupational Safety and Health.
- iii. Management and Prevention of Accidents.
- iv. Hazard and Risk Control at the Workplace.
- v. Work Safety Arrangements.

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

- i. OSHA 1994.
- ii. FMA 1967.
- iii. ESA 1990.
- iv. EQA 1974.
- v. ESSA 1969.
- vi. CIDB 1994.



**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](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:**

- i. Discussion.

Last updated on 27<sup>th</sup> March 2017 by PDD

|   |   |             |        |            |
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|  | <b>NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH</b> |             |        |            |
|   | <b>COURSE SCHEDULE</b>                                      |             |        |            |
|   | No. Dokumen   | No. Pindaan | Tarikh | Muka Surat |
| NIOSH-PDD-CS-NTSP1  | 00  | 04-Mar-2019 | 1 / 1  |            |

**TAJUK KURSUS: NIOSH-TENAGA SAFETY PASSPORT – LEVEL 1**

**HARI PERTAMA**

| <b>MASA</b> | <b>JAM</b>  | <b>TOPIK</b>  | <b>TRAINER/FASILITATOR</b> |
|-------------|-------------|---|----------------------------|
| 0800 – 0830 | 0.50        | Pendaftaran   | NIOSH                      |
| 0830 – 0900 | 0.50        | Pengenalan Kursus NTSP                                    |                            |
| 0900 – 1000 | 1.00        | Modul 1 - Perundangan Keselamatan Dan Kesihatan Pekerjaan |                            |
| 1000 – 1015 | 0.25        | Penilaian   |                            |
| 1015 – 1030 | 0.25        | MINUM PAGI  |                            |
| 1030 – 1245 | 2.25        | Modul 2 - Pengurusan Dan Pencegahan Kemalangan            |                            |
| 1245 – 1300 | 0.25        | Penilaian   |                            |
| 1300 – 1400 | 1.00        | MAKAN TENGAHARI   |                            |
| 1400 – 1545 | 1.75        | Modul 3 - Hazard Dan Kawalan Risiko Di Tempat Kerja       |                            |
| 1545 – 1600 | 0.25        | Penilaian   |                            |
| 1600 – 1615 | 0.25        | MINUM PETANG  |                            |
| 1615 – 1745 | 1.50        | Modul 4 - Aturan Keselamatan Kerja                        |                            |
| 1745 – 1800 | 0.25        | Tanda Soalan (Pengajar)                                   |                            |
|             | <b>8.00</b> | <b>TAMAT KURSUS</b>                                       |                            |

Last updated on 13<sup>th</sup> March 2017 by PDD