

Organized by Greenvell (M) Sdn Bhd, Certified Training Provider for Department of Environment Malaysia



Course Information

Greenvell with collaboration with **EiMAS** is providing a training program to train your personnel who are involved in managing scheduled waste to be competent in their job function and will ensure that scheduled waste on your premise is managed properly in accordance with the legal requirements. This unique training course which focuses on hands-on approach is in fact the only one of its kind in Malaysia. A Certificate of Competency will be awarded to participants who successfully complete the course, passes the examination and submits a field training report and attending professional interview at EiMAS.



Course Objective

Explain the legal requirements on scheduled waste management

Identify, classify and categorize scheduled wastes

Implement sound and effective scheduled waste management practices

Formulate an implementation plan for full compliances with the regulatory requirements of the Environmental Quality (Scheduled Wastes) Regulations 2005



Minimum Requirement

1. Diploma or Degree in Science or Engineering; or
2. Certificates from polytechnic or SKM with **level 3**; or
3. SPM with **3 years' experience** handling scheduled waste. Please attach a letter from the company to confirm the working experience in handling schedule waste



Who Should Attend

Managers, executive and supervisors who are involved in **managing toxic and hazardous waste** (scheduled waste) at industrial facilities.



Course Fee

RM 3,975.00* per person (*RM 3,750 + 6% SST)

Available for **25 seats** only!!

*Claimable under **HRD Corp-SBL KHAS Scheme**



Date & Venue

9 – 13 Jan 23 Penang	29 Jan – 2 Feb 23 Johor Bahru	13 - 17 Feb 23 Shah Alam	20 - 24 Feb 23 Penang	6 - 10 Mar 23 Kuching
8 – 12 May 23 Shah Alam	15 – 19 May 23 Sandakan	21 - 25 May 23 Johor Bahru	29 May-02 Jun 23 Penang	12 - 16 Jun 23 Ipoh
19 – 23 Jun 23 Shah Alam	09 – 13 Jul 23 Johor Bahru	24 - 28 Jul 23 Melaka	14 -18 Aug 23 Shah Alam	21 - 25 Aug 23 Kota Kinabalu
04 – 08 Sep 23 Ipoh	10 – 14 Sep 23 Johor Bahru	18 - 22 Sep 23 Shah Alam	02 - 06 Oct 23 Kuantan	09 - 13 Oct 23 Shah Alam
16 – 20 Oct 23 Penang	30 Oct-3 Nov 23 Ipoh	06 - 10 Nov 23 Shah Alam	20 - 24 Nov 23 Johor Bahru	27 Nov - 01 Dec 23 Kuching
04 – 08 Dec 23 Shah Alam	11 - 15 Dec 23 Penang			



Course Content

DAY 1

Scheduled Waste Management.

- Introduction to Scheduled Waste Management
- Concept of Cradle to Grave;
- Waste Hierarchy;
- Characteristics of Scheduled Wastes

Introduction to Scheduled Waste Legislations and Policy

- Environmental Quality (Scheduled Wastes) Regulations 2005;
- Provision in Section 34 B, Environmental Quality Act, 1974;
- Application of Poison Act and Pesticide Act to the Scheduled Waste Management;
- Environment Quality (Prescribed Conveyance) (Scheduled Wastes) Order 2005;
- Environment Quality (Prescribed Premises) (Scheduled Waste Treatment and Disposal Facilities) Order 1989;
- Environment Quality (Prescribed Premises) (Scheduled Wastes Treatment and Disposal Facilities) Regulations 1989;
- Environment Quality (Prescribed Activities) (Environmental Impact Assessment) Order 1989.

DAY 2

Scheduled Waste Facilities and Licensing Procedure

- Types of Scheduled Waste Management Facilities (Prescribed Premises);
- Pre requisite for Licensing – EIA requirement for premises, Written Permission for Construction
- Licensing Procedures;
- Treatment and Disposal Technology and Facilities;
- Operation of Recovery Facilities, Incineration and Secure Landfill;
- Treatment and Disposal Technology and Facilities, Incineration and Secure Landfill, Laboratory and Waste Analysis.

Report Keeping & Reporting Requirement

- Waste notification;
- Waste inventory;
- Consignment Note.

Storage, Packaging and Labelling of Scheduled Waste

- Present situation;
- Sorting & segregation procedures;
- Storage – technical and operating requirement;
- Packaging and labelling procedure.

DAY 3

Case Studies and Discussion (I) on Scheduled Waste

Legislation and Policy International Convention

- Introduction and protocol of Basel Convention
- Transboundary Movement of Scheduled Waste;
- Standard procedure for Import and Export of Scheduled Waste;
- Application for Scheduled Wastes Import and Export.

Option for Disposal & Treatment Technology

- Resource recovery, treatment and disposal methodologies;
- Treatment processes and disposal facilities;
- Waste minimization techniques and recycling options.

Identification, Classification and Properties of Scheduled Waste

- Definition;
- Hazardous waste characteristics and properties;
- Chemistry of toxic and hazardous wastes;
- Identification of hazardous waste;
- Basic properties of hazardous waste;
- Classification of hazardous waste

DAY 4

Application e-consignment Note

- Objective of e-consignment note;
- Scope;
- Objective of e-consignment note.

PRACTICAL HANDLING

Storage, Handling, Transportation and Disposal of Scheduled Waste

- Practices of good packaging, labelling and storage;
- Understanding methods of safe handling, transportation and disposal of scheduled wastes;
- Current practices in scheduled waste management;
- Emergency response and preparedness.

REVIEW COURSE

DAY 5

Practical and Written Examination

Closing and Presentation of Certificates of Attendance



Our Trainer

Name: Mr. Azhar Daud
Academic Qualification:
 Master in Safety Health and Environment

Name: Mdm.Noraini Abdul Malek
Academic Qualification:
 MSc Industrial & Technology Management

Name: Mr. Siew King Wei
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TTT No : EMP/1101
Cepswam Serial No :
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Cepswam Serial No:
 CePSWaM/00803

TTT No: TTT/12764
Cepswam Serial No:
 CePSWaM/00581

TTT No : EMP/1835
Cepswam Serial No :
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Contact US

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Online Registration Web
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