



# COURSE FOR CERTIFIED ENVIRONMENTAL PROFESSIONAL IN SCHEDULED WASTE MANAGEMENT

## Introduction

Scheduled wastes are by nature very toxic and dangerous. Improper management of such wastes will lead to serious pollution of the environment and the ecosystems as well as immediate/long term impact to the human health. Managing scheduled wastes require comprehensive understanding of regulatory framework, waste properties, waste management concepts, and the accepted good management practices. Airwastewater Management Sdn Bhd is providing a training program to train personnel who are involved in managing scheduled wastes to be competent in their job functions. The competent persons will ensure that scheduled wastes in the premises are managed and handled properly in accordance with the legal requirements.

This unique training course which focuses on hand-on approach is in fact the only one of its kind in Malaysia. Certificates of competency will be awarded by EiMAS to participants who successfully complete the course, pass the examinations and submit field training report.

## Objectives

- At the completion of this course, the participants would be able to ;
- ✓ Explain the legal requirements on scheduled waste management.
  - ✓ Identify, classify and categorise scheduled wastes.
  - ✓ Implement sound and effective scheduled waste management practices.
  - ✓ Formulate an implementation plan for full compliances with the regulatory requirement of the Environmental Quality (Scheduled Wastes) Regulations 2005.

## Course Methodology

- ✓ Lectures.
- ✓ Hands on Training session of identification, classification, labeling and storage.
- ✓ Course Assignments.
- ✓ Group Discussions.

## Minimum Requirements :

Diploma or Degree in Science or Engineering; or Diploma or Degree in other disciplines, other than Science and Engineering with 1 year experience; or Certificates from polytechnic or SKM with Level 3 : or SPM with 3 years working experience in scheduled waste handling. (Copies of SPM certificate together with letter of confirmation of experience in scheduled waste must be submitted by the Company).

## Who should attend :

Managers, Supervisors and Executives who are involved in the management of toxic and hazardous wastes (scheduled wastes) at premises and facilities.

**Payment should be made prior to attending the course!**



**Seats Limited To 35 Participants Per Session**



**Course Fee :- RM3,750.00 per person excluding 6% GST**  
GST No. (000806944768)



**Closing date :- 14 Days before the course started**









## TRAINERS BIODATA

### DR. AHYAR IDRIS

B.Sc (Hons) in Chemistry UKM, 1979  
M.Sc in Analytical Chemistry and Instrumentation, Loughborough University of Technology, UK, 1981  
Ph. D in Analytical Chemistry, Loughborough University of Technology, UK, 1983  
Competent Serial No : CePSWaM/5539, 2012

### RAMLI IDRIS

B. Economics (Hons) 1974, University of Malaya  
M. Business Administration, Institute of Management Development, Switzerland, 1978  
Competent Serial No : CePSWaM/00217, 2012

### Any Inquiries Please Call

Registration : Customer Service Dept 1  
Tel : 011 - 5330 3881  
Email : csd@awwam.com

Registration : Customer Service Dept 2  
Tel : 011 - 5330 3882  
Email : csd@awwam.com

**You may register yourself conveniently through our online registration system at [www.awwam.com](http://www.awwam.com), and click "Course Registration". Please sign up, a verification email and User Guide will be sent to your registered email address.**



NO	*DATE	*VENUE	NO	*DATE	*VENUE
1	08 - 12 Jan 2018 (3 Sessions)	Hotel Grand BlueWave, Shah Alam	21	16 - 20 Jul 2018 (3 Sessions)	Georgetown
2	21 - 25 Jan 2018 (3 Sessions)	Johor Bahru	22	23 - 27 Jul 2018 (2 Sessions)	Miri
3	05 - 09 Feb 2018 (3 Sessions)	Hotel Grand BlueWave, Shah Alam	23	30 Jul - 3 Aug 2018 (3 Sessions)	Pusat Latihan Alam Sekitar Malaysia, Shah Alam
4	19 - 23 Feb 2018 (2 Sessions)	Kota Kinabalu	24	06 - 10 Aug 2018 (2 Sessions)	Labuan
5	19 - 23 Feb 2018	Melaka	25	06 - 10 Aug 2018	Pusat Latihan Alam Sekitar Malaysia, Seremban 2
6	26 Feb - 02 Mar 2018 (3 Sessions)	Seberang Jaya	26	13 - 17 Aug 2018 (2 Sessions)	Melaka
7	05 - 09 Mar 2018 (3 Sessions)	Hotel Grand BlueWave, Shah Alam	27	03 - 07 Sep 2018 (3 Sessions)	Sungai Petani
8	12 - 16 Mar 2018 (2 Sessions)	Pusat Latihan Alam Sekitar Malaysia, Seremban 2	28	24 - 28 Sep 2018 (2 Sessions)	Bintulu
9	19 - 23 Mar 2018 (2 Sessions)	Cherating	29	01 - 05 Oct 2018 (3 Sessions)	Pusat Latihan Alam Sekitar Malaysia, Shah Alam
10	25 - 29 Mar 2018 (3 Sessions)	Johor Bahru	30	07 - 11 Oct 2018 (3 Sessions)	Johor Bahru
11	02 - 06 Apr 2018 (3 Sessions)	Hotel Grand BlueWave, Shah Alam	31	15 - 19 Oct 2018 (3 Sessions)	Seberang Jaya
12	16 - 20 Apr 2018 (2 Sessions)	Kuching	32	22 - 26 Oct 2018 (2 Sessions)	Kuching
13	23 - 27 Apr 2018 (2 Sessions)	Ipoh	33	22 - 26 Oct 2018	Pusat Latihan Alam Sekitar Malaysia, Seremban 2
14	23 - 27 Apr 2018 (2 Sessions)	Georgetown	34	29 Oct - 02 Nov 2018 (3 Sessions)	Pusat Latihan Alam Sekitar Malaysia, Shah Alam
15	07 - 11 May 2018 (3 Sessions)	Pusat Latihan Alam Sekitar Malaysia, Shah Alam	35	12 - 16 Nov 2018 (2 Sessions)	Kota Kinabalu
16	25 - 29 Jun 2018 (2 Sessions)	Kajang	36	26 - 30 Nov 2018 (2 Sessions)	Georgetown
17	25 - 29 Jun 2018	Pusat Latihan Alam Sekitar Malaysia, Seremban 2	37	26 - 30 Nov 2018	Langkawi
18	02 - 06 Jul 2018 (3 Sessions)	Pusat Latihan Alam Sekitar Malaysia, Shah Alam	38	03 - 07 Dec 2018 (3 Sessions)	Pusat Latihan Alam Sekitar Malaysia, Shah Alam
19	08 - 12 Jul 2018 (3 Sessions)	Johor Bahru	39	10 - 14 Dec 2018 (2 Sessions)	Pusat Latihan Alam Sekitar Malaysia, Seremban 2
20	09 - 13 Jul 2018	Kuantan	40	16 - 20 Dec 2018 (3 Sessions)	Johor Bahru

To ensure continued regulatory compliances, you need COMPETENT PERSONS to manage your scheduled Wastes  
GET YOUR EXECUTIVES AND SUPERVISORS CERTIFIED THROUGH THE CERTIFICATION PROGRAMME BY EIMAS

## Course Contents :-

### DAY 1

#### Scheduled Waste Management

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

#### Identification, Classification and Properties of Scheduled Wastes

- Definition.
- Hazardous Waste Characteristics and Properties.
- Chemistry of Toxic and Hazardous Wastes.
- Basic Properties of Hazardous Wastes.
- Classifications of Hazardous Wastes.

#### Introduction to Scheduled Waste Legislations and Policies

- Environmental Quality (Scheduled Wastes) Regulations 2005.
- Provision in Section 34B, Environmental Quality Act, 1974.
- Environmental Quality (Prescribed Conveyance) (Scheduled Wastes) Order 2005.

### DAY 2

- Environmental Quality (Prescribed Premises) (Scheduled Wastes Treatment and Disposal Facilities) Order 1989.
- Environmental Quality (Prescribed Premises) (Scheduled Wastes Treatment and Disposal Facilities) Regulations 1989.
- Environmental Quality (Prescribed Activities) (Environmental Impact Assessment) Order 2015.

#### Record Keeping and Reporting Requirements

- Notification
- Inventory
- Consignment Notes

### DAY 3

#### Scheduled Waste Facilities and Licensing Procedures

- Types of Scheduled Waste Management Facilities (Prescribed Premises).
- EIA Requirements for Prescribed Premises & Written Permission to Construct Prescribed Premises.
- Licensing Procedures.
- Operations of Recovery Facilities.
- Treatment and Disposal Technology and Facilities, Incineration, Physical & Chemical Treatment and Secure Landfill.
- Laboratory and Scheduled Waste Analysis.

#### Options for Scheduled Wastes Treatment & Disposal Technology

- Resource Recovery, Treatment and Disposal Methodologies.
- Treatment Processes and Disposal Facilities.
- Waste Minimization Techniques and Recycling Options.

#### Scheduled Waste Legislations and Policies

- International Convention.
- Introduction and Principles of Basel Convention.
- Transboundary Movements of Hazardous Wastes.
- Standard Procedures for Import and Export of Scheduled Wastes.
- Application for Scheduled Waste Import and Export.

### DAY 4

#### PRACTICAL HANDLING

#### Storage, Handling, Transportation and Disposal of Scheduled Wastes

- Identification and Classification of Scheduled Wastes.
- Practices of Good Packaging, Labeling, and Storage.
- Method of Safe Handling, Transportation and Disposal of Scheduled Wastes.
- Current Practices in Scheduled Waste Management.
- Emergency Response and Preparedness.

#### Course Review

### DAY 5

#### Practical and Written Examinations

- Closing and Presentation of Certificates of Attendance.



Jacket Size: ☐ S (43 cm) ☐ M (45 cm) ☐ L (48 cm) ☐ XL (49 cm) ☐ 2XL (50 cm) ☐ 3XL (53 cm) ☐ 4XL (58 cm)

\*(Chest size in centimetre, cm)

I am a: ☐ Non – vegetarian ☐ Vegetarian

### C. PAYMENT INFORMATION

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18. Course Fee Amount: RM  **Inclusive of GST.**

19. Payment Method: Telegraphic Transfer (TT) : ☐ Money Order : ☐ Bank Draft : ☐  
Cheque : ☐ Cheque No:

\* Payment by cheque / bank draft / postal order should be made payable to **AIRWASTEWATER MANAGEMENT SDN BHD (AC: 1052-4000-4868 ; Affin Islamic Bank Bhd)** and **received before or 14 days of the course registration.**

Official Stamp of Organization:

Date:

Name & Signature of sponsor

Date:

Signature of applicant

### TERMS & CONDITIONS

1. Fees are inclusive of course programme materials and refreshments.
2. Payment Terms: Following completion and return of the application form, full payment is required within seven (7) days from the receipt of invoice.  
PLEASE NOTE: Payment must be received prior to the confirmation of the course date. A receipt will be issued on payment. Due to limited seats for the course participants, AWWAM advises early registration and payment to avoid disappointment.
3. Due to whatever reason, the course has to be cancelled or postponed; AWWAM is not responsible for covering airfare, hotel, or other travel costs incurred by participants. The course fee will not be refunded, but can be credited to a future course within six (6) months. Course programme contents are subject to change without prior notice.
4. Confirmation Details: After receiving payment, a receipt will be issued. If you have not received a letter of confirmation and the course program within two (2) weeks prior to the event, please contact the course coordinator at AWWAM secretariat.
5. Attachments :
  - a. Please refer to course information in AWWAM brochure or website at [www.awwam.com](http://www.awwam.com) for entry requirements. If the desired course has an entry requirements, please provide the indicated documents as attachment together with the form. All attachments must be stamped with the words: **CERTIFIED TRUE COPY.**
  - b. Applications without the proper supporting documents will be rejected.
6. Payment Methods :
  - a. AWWAM accepts course fee payment made by cheque, bank draft, TT or Money Order. Payment should be made prior to attending the course. The participant is not eligible to attend the course if the payment has not been made.
7. Completed application form may be sent to Airwastewater Management Sdn Bhd via facsimile (+606-6017127) or e-mail ([csd@awwam.com](mailto:csd@awwam.com)).
8. Proof of postage is not proof of receipt. AWWAM will not be responsible for any documents lost in transit.

THANK YOU