



CePLTPO

COURSE FOR CERTIFIED ENVIRONMENTAL PROFESSIONALS IN THE LEACHATE TREATMENT PLANT OPERATION

Course Information

BIL	*DATE	VENUE	
1	13-17 February 2023	Training Center, Enviro Academy Sdn. Bhd 2A & 2B, Jalan Sungai Burung U32/U Bukit Rimau, Seksyen 32 40460 Shah Alam SELANGOR	<i>*Organized by ENVIRO ACADEMY, certified training provider of DOE</i> APPROVED TRAINING PROVIDER BY HRDC (MYCOID:1002370D) SBL KHAS
2	12-16 June 2023		
3	24-28 July 2023		
4	14-18 August 2023		
5	23-27 October 2023		
6	4-8 December 2023		

✓ Seats Limited to 25
Participants Only

*Subject to changes

Payment
must be made
prior to
attending the
course!!

- Minimum entrance requirement: Candidates must possess a-
- Bachelors Degree/ Diploma in Science or Engineering; or
- Certificate from Polytechnics or Malaysian Skills Certificate (SKM) level 3 with 1 year experience in LTS operation or supervision.; or
- Malaysia Certificate of Education (SPM) with 3 years experience in LTS operation or supervision.

Who should attend;

- Industry staff responsible for environmental compliance with the Environmental Quality (Control of Pollution from Solid Waste Transfer Station and Landfill) Regulation 2009
- Supervisors and operators of LTS.

Course Fee :
RM5,000.00 per pax
Subject to 6% SST
(closing date : Two weeks
before course)

To ensure continued regulatory compliance, you need **COMPETENT PERSONS** to operate your LTS;
'GET YOUR LTS OPERATORS AND SUPERVISORS CERTIFIED THROUGH THE CERTIFICATION PROGRAM OF THE DOE!'

Enviro Academy Sdn Bhd
2A & 2B, Jalan Sungai Burung U32/U, Bukit Rimau, Seksyen 32
40460 Shah Alam, SELANGOR, Malaysia.
Tel: +603-51318032 | Email: registration@enviroacademy.com |

***The candidates may not be allowed to attend the course if the payment is not made before the course date.*

Introduction

This unique training course which integrates both the "minds-on" and "hands-on" aspects is in fact the only one of its kind in Malaysia. A Certificate of Competency will be awarded to participants who successfully completes the course, passes the examination and submits a field training report (FTR) and passes the professional interview (PI)

Benefits of Attending

Course attendance is a mandatory prerequisite for the competency certification program for LTS operators and supervisors

Course Methodology

- ❖ Lectures / Discussions
- ❖ Course Assignments
- ❖ Hands on LTS Eng. Lab and LTS pilot plant practical Sessions
- ❖ Field Training Report Assessment

Objectives

- ❖ To impart understanding of the Environmental Quality (Control of Pollution from Solid Waste Transfer Station and Landfill) Regulation 2009
- ❖ To impart knowledge and develop skills on the conduct of LTS performance monitoring and evaluation of performance monitoring data;
- ❖ To produce landfill personnel who possess both technical competence in LTS operation and thorough understanding of regulatory requirements

Course Contents

DAY 1

- Module 1 The Certified Environmental professional in LTS Operation
- Module 2 Regulatory Framework
- Module 3 Environmental Impacts of Landfill Operations

DAY 2

- Module 4 Overview of Leachate Treatment Systems
- Module 5 Working Concepts of Landfill Pollution
- Module 6 Leachate Treatment Control System Options

DAY 3

- Module 11 LTS Performance Monitoring Laboratory Session

DAY 4

- Module 7 Leachate Treatment Part 1
- Module 8 Leachate Treatment Part 2
- Module 9 Performance Monitoring of LTS
- Module 10 Applied Maths for Leachate Engineering
- Module 12 Maintenance of LTS Components

DAY 5

- Module 13 Data Analysis and Interpretation
- Module 14 Record Keeping, Reporting and Communication
- Module 15 Field Training Report Preparation
- Examination review
- Presentation of Certificates of Attendance
- Comprehensive Examination

About the Trainers

Ir. Dr. Shamsudin Hj Ab Latif is a registered chemical engineer who holds a B. Sc. in Chemical Eng. from Leeds University, UK., a M. Eng. In Environmental Eng. from Asian Institute of Technology, Bangkok, Thailand, and a Sc. D in Public Health, from Tulane University New Orleans, USA. Dr. Shamsudin's experience in industrial pollution control spans over 30 years with several technical guidance documents to his credit. While with DOE, he prepared technical drafts of several regulations and he was also instrumental in initiating and developing competency certification programs for the DOE's officers and the industry. Dr. Shamsudin is a certified trainer and a certified training evaluator. He also served as an adjunct professor at several universities in Malaysia. (Competent Person Serial Nos.: CePIETSO-PCP/5059 ,CePIETSO-BP/5059,CePPOME /5059).

ANY INQUIRIES PLEASE CONTACT:

Coordinator & Registration: Mr. Saiful Islam registration@enviroacademy.com or 0163336347

Finance : Mr. Raffles: registration@enviroacademy.com or 0166190238

APPLICATION FORM

This form has 2 pages
FCFERT 12/2014
FOR OFFICE USE
ONLY

ENVIRO ACADEMY
Phone: 03-51318032, 0163336347, 0166190238
EMAIL: registration@enviroacademy.com

COURSE APPLICATION FORM



ENVIRO ACADEMY has the right to reject incomplete applications

1. Course Title

2. Course Date

**COURSE FOR CERTIFIED ENVIRONMENTAL PROFESSIONALS IN THE
OPERATION OF LEACHATE TREATMENT PLANT OPERATION-CePLTPO**

[Empty rectangular box for course date]

A. APPLICANT INFORMATION

3. Name [Grid of 20 empty boxes]

4. IC No. [Grid of 10 empty boxes] 5. Age [Grid of 2 empty boxes] years

6. Sex Male Female

7. Nationality Malaysian Others, please specify: [Empty rectangular box]

8. Mailing Address: [Grid of 20 empty boxes]

City [Grid of 20 empty boxes]

Postcode [Grid of 5 empty boxes] State [Grid of 15 empty boxes]

9. *Highest Qualification: SPM Polytechnic Cert/(SKM) level 3 Diploma in Sc / Eng
 B Sc / B Eng Master/PhD

***Note: Minimum Entrance Qualification is SPM with 3 year experience in operation & supervision in LTS field.
(please submit scanned certified true copy of the certificate together with the registration form).**

10. Field of Study: Science; or Engineering. Work experience in LTS field years

11. Current Position: [Grid of 20 empty boxes]

12. Contacts Tel No (O): [Empty rectangular box] H/Phone [Empty rectangular box]
Fax No (O): [Empty rectangular box] E-mail: [Empty rectangular box]

B. SPONSOR'S INFORMATION

Self-sponsored Company-sponsored *To be filled out by company-sponsored applicants only.

If company sponsored, do you need an invoice? YES / NO

13*. Name of Employer: [Empty rectangular box]

14*. Employer Address for Invoicing Purposes: [Empty rectangular box]

15. Contacts Tel No. (O): Fax No. (O):

Person in charge: (Finance Department) E-mail:

16. Type of Industry: (Tick one) Page 2
 Manufacturing; Please specify
 Mining & Quarrying; Please specify
 Consulting; Please specify
 Others: Specify

C. PAYMENT INFORMATION

17. Course Fee Amount: RM

5	0	0	0
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0	0
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+ SST (6%)

3	0	0
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0	0
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TOTAL RM

5	3	0	0
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0	0
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18. Payment Method: Bank Transfer (TT) : Bank in: HRDC SBL Khas: Cheque :

* Cheque / bank draft should be made payable to **ENVIRO ACADEMY SDN BHD** and **received before or at the time of course registration on the first day**
* Our bank account no. is: CIMB 80-0359336-7 (Enviro Academy Sdn Bhd). If payment by bank-in, please provide a scanned copy of the bank-in slip

Official Stamp of Organization:

Signature of Sponsor

Signature of Applicant

Date:

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2	0		
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TERMS & CONDITIONS

1. Fee is inclusive of course materials, lunches, and refreshments
2. Preferably, course application form and scanned copies of related documents should be submitted via email to registration@enviroacademy.com
3. Attachments :
 - a. Please provide a scanned **CERTIFIED TRUE COPY** of the diploma/masters/phD degree as attachment to the application form.
 - b. Applications without the proper documents attached will be rejected
4. Confirmation Details and Payment Terms: Upon receipt of the registration form, ENVIRO ACADEMY will confirm the seat and send an invoice via e-mail to the applicant/company. Payment is required within fourteen (14) days from the receipt of invoice or the latest at the time of registration
5. Payment Method :
 - a. ENVIRO ACADEMY accepts all kinds of payment as mentioned above. Payment should be made prior to the course. The candidates may not be allowed to attend the classes if the payment is not received latest at the time of course registration on the first day
6. Proof of postage is not proof of receipt by the ENVIRO ACADEMY. ENVIRO ACADEMY will not be responsible for any documents lost in transit
7. For any reason, ENVIRO ACADEMY decides to cancel or postpone a particular course ENVIRO ACADEMY will not be responsible for covering airfare, hotel, or other travel costs incurred by the applicants. The course fee will not be refunded, but can be credited to a future course. Course content is subject to change without notice.

For any enquires about the course, please contact the course coordinator at ENVIRO ACADEMY.

THANK YOU