

# ENVIRONMENTAL IMPACT ASSESSMENT STUDY & ENVIRONMENT MANAGEMENT PLAN REPORT WRITING (EIA & EMP)

Date : 28 & 29 May 2024  
Time : 8.30 am - 5.00 pm  
Venue : Pulau Penang



## TRAINER :

Dr Subramaniam Karuppannan



✓ 6 CPD Hours EiMAS  
(EiMAS/2024/CPD0279/MFA)

✓ 5 CPD Hours MBOT

## OVERVIEW

This workshop is a look at preparation of an Environmental Impact Assessment study report and prepare the appropriate EMP as well as creating the awareness in EIA program and EMP report. This report will improve the perception and encourage participation in this program to ensure the quality of the EIA report and ensuring the benefits in complying with legal compliance under the Environmental Quality Act (EQA) 1974 and EIA Order 2015 as well as the various guidelines for preparing EIA reports (DOE, 2023).

## OBJECTIVES

- To introduce Environmental Impact Assessment study along with EMP report based on the various guidelines for preparing EIA reports (DOE, 2023).
- To guide in preparing an Environmental Impact Assessment and EMP report using an “hands on” approach in compliance with the Environmental Quality Act 1974 and Environmental Impact Assessment Order 2015 based on the various guidelines for preparing EIA reports (DOE, 2023).
- To participate in preparing an EIA and EMP report with an hands on approach complying with EQA 1974 and EIA Order 2015 as well as the various guidelines for preparing EIA reports (DOE, 2023) for legal compliance in a selected project.

## WHO SHOULD ATTEND?

- EIA Consultant
- Environmental Practitioner
- EIA Auditor
- Professional who plan and study on EIA

Click to register.

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NOW**

## TRAINING FEE:

- Member = RM1300
- Non-Member = RM1600
- Individual Membership + Training Fee = RM1450
- HRDC Claimable + Member = RM1400
- HRDC Claimable + Non-Member = RM1800
- HRDC Claimable + Individual Membership + Training Fee = RM1550



## TRAINER INFORMATION



*Dr. Subramaniam* is an experienced environment health and safety (EHS) consultant. Prior to that he was a Professor and a former Head, Environmental Health and Safety Department in UiTM and MAHSA University. He has contributed 35 years in government service as well as in academia both at public and private institutions of higher learning. He has also worked in the industrial sector for 20 years and had been involved in training and consultancy sector for the past 15 years.

Between 2006 to 2016, he has completed many research projects along with 4 grants from FRGS in UiTM. He was also an EHS consultant for 11 studies conducted with private sector grants. These projects involved projects in knowledge transfer, EIA studies along with OSH and Industrial Hygiene assessments.

He has also published various journal articles related to environmental health and is a member of various elite organizations in Malaysia and overseas. He has also published in various conferences and seminars in Malaysia and overseas (Australia, Japan, Singapore, Indonesia, India, Pakistan and Thailand). He had coordinated ecological study expedition to Royal Belum Perak, and Endau Rompin Pahang from 2011 to 2012.

He also coordinated for UiTM the Tree Planting at Raja Musa Forest Reserve with GEC and Tree for Life programs. Currently, he teaches the graduate and post-graduate programs in UiTM, UPM, UM and OUM. He is also a trainer for HRDF/HRDc, NIOSH, Uitmtech, MAEH, MIHA, ENSEARCH and MSWME (among many others).

## TENTATIVE PROGRAMME

8.00 am	Registration
8.30 am	Opening Remarks
8.45 am	Pre Assessment
9.00 am	Legal Requirements (EQA 1974 & EIA Order 2015) and Environmental Impact Assessment study requirements.
10.00 am	Tea Break
10.30 am	<u>Lecture 1</u> : Genereal Guidelines on EIA Study.
11.30 am	<u>Lecture 2</u> : Specific Guidelines on EIA Study.
12.30 pm	<u>Workshop 1</u> : Group Discussion on team detailed tasks for preparing for an EIA study in a selected project.
1.00 pm	Lunch Break
2.00 pm	<u>Workshop 2</u> : Group discussion on team reviews with checklist of an EIA study.
3.00 pm	Tea Break
3.15 pm	<u>Workshop 3</u> : Group presentations on tasks for preparing for chapters in an EIA study in a selected project.
4.45 pm	Review of Day 1 activities Q & A session and discussion
5.00 pm	End of Day 1 programme

8.00 am	Registration
8.45 am	Review of Day 2 activities.
9.00 am	<u>Lecture 3</u> : Instrumentation in EIA Report study preparation.
10.00 am	Tea Break
10.30 am	<u>Lecture 4</u> : Preparing an EMP report for compliance with EQA 1974, EIA Order 2015, various guidelines for preparing EIA reports and an EMP guidelines (DOE, 2021) in a selected project.
11.30 pm	<u>Workshop 4</u> : Group Discussion on detailed tasks for preparing an EMP report in a selected project (team work tasks).
12.30 pm	<u>Workshop 5</u> : Using checklists for preparing an EIA and EMP report. ESG / sustainability.
12.30 pm	Lunch Break
2.00 pm	<u>Workshop 6</u> : Group presentations on EIA study and EMP report.
3.00 pm	Tea break
3.15 pm	<u>Workshop 7</u> : Group presentation on EMP with checklist of an EIA study.
4.15 pm	Review of Day 2 activities. Q & A session and discussion
4.30 pm	Post Assessment
5.00 pm	Closing remarks and End of Day 2

Environmental Management & Research Association of Malaysia (ENSEARCH) (Reg: 70/84 WP)  
 Lot 10-3, Petaling Utama Avenue, Jalan 1/50, Taman Petaling Utama, 46150 Petaling Jaya, Selangor  
 Website: [www.ensearch.org](http://www.ensearch.org)

Scan to register:

