



## **MEGA JATI ACADEMY SDN BHD**

[www.megajatiacademy.com](http://www.megajatiacademy.com)

A Certified Training Provider for MOF, HRDF, CIDB, ST, all trainings by Mega Jati will be awarded supplementary CIDB 10 CCDs daily and ALL Courses are HRDF Claimable.

### **SAFETY AND HEALTH AWARENESS TRAINING FOR PETROCHEMICAL HABITAT TECHNICIAN**

TRAINING ID: MJA/S&H/2020/001

## **MEGA JATI ACADEMY SDN BHD**

**No 62, First Floor Bandar Puteri Jaya  
Jalan BPJ 1/1, Seksyen 1, Sungai Petani  
08000, Kedah, MALAYSIA**

**2020**

# **SAFETY AND HEALTH AWARENESS TRAINING FOR PETROCHEMICAL HABITAT TECHNICIAN**

**TRAINING ID: MJA/S&H/2020/001**

## **1.0 INTRODUCTION**

As a personnel in controlled zones, a fundamental part of safe and productive working attitude is essential in operate and deliver the safe work culture at the workplace. This training focused on the basic knowledge and understanding of how to use the equipment safely and to manage habitat projects under the controlled environment. This includes case study, documented evidence of site experience and assessment verification documentation. The Habitat Awareness course is designed to provide clients, operators, contractor and health and safety personnel with a sufficient knowledge of the use of habitats and safety management systems when working in controlled zones. For those involved in the planning, design, maintenance and safety of habitat projects, the course will provide the knowledge required to maintain production in a safe manner. The course will train operatives in the pressurization equipment, attaching the ducting, commissioning, condition and monitoring, handover, daily safety checks, integrity watch, sign off and deconstruct. This skilled technician will be capable of managing and delivering habitat projects safely and working with clients and contractors to execute the safe project management.

## **2.0 COURSE OBJECTIVES**

The objectives of the course are to extend the knowledge of the best practices in safety and health that important for habitat personnel. The participants will be exposed to the theory of safety management system according to the case study and demonstration. In addition, the basic theory behind the implementation will be elaborated and shared. It will combine both theory and sharing on case studies with demonstration the subject matter.

## **3.0 LANGUAGE & LOCATION:**

The course material will be in English and Malay. Lectures will be held at any of our **Client's facility** with agreed terms and conditions. This will be considered as an in-house training.

## **4.0 COURSE FEE:**

As a in house training, the training fee imposed is **per day (included 6% SST)**  
**for one (1) day, totaling** **for two (2) days for 15 pax participant** per  
session.

The fee proposed is **inclusive** all for Mega Jati Academy including tax, no other charges will be imposed to our Client.

Therefore every participant's cost is **/ person / day including tax and this course is HRDF Claimable.** Payment can be made to below account numbers:

| NO | TYPE OF PAYMENT        | ACCOUNT NAME              | BANK  | ACCOUNT NUMBER                           |
|----|------------------------|---------------------------|---|--|
| 1  | Cash, Cheque, Transfer | Mega Jati ACADEMY Sdn Bhd | Bank Islam Malaysia Berhad, Bandar Sri Damansara          | 1427-401000-7241                         |
| 2  | LO, HRDF               | Mega Jati Consult Sdn Bhd | Maybank Banking Berhad, Taman Tun Dr Ismail, Kuala Lumpur | 5142-7132-6182                           |
| 3  | e-PEROLEHAN            | Mega Jati Consult Sdn Bhd | N/A   | Nombor e-Perolehan Pembekal eP-140010377 |

For help and further information please contact

1) Account: Miss Ria : 012 349 8656

2) Training: Miss Zahafarina : 017 419 3031

## 5.0 COURSE OUTLINE


|                           |  |                      |          |
|---------------------------|--|----------------------|----------|
| <b>COURSE</b>             | <b>SAFETY AND HEALTH AWARENESS TRAINING FOR PETROCHEMICAL HABITAT TECHNICIAN</b> |                      |          |
| <b>DURATION REQUIRED</b>  | 2 DAYS   | <b>LEARNING TIME</b> | 16 HOURS |
| <b>METHOD OF LEARNING</b> | LECTURE, CASE STUDY, AUDIO VISUAL DEMO.  |                      |          |
| <b>CPD AWARDED</b>        | <b>CIDB 20 CPD FOR EACH PARTICIPANT / HRDF CLAIMABLE</b>                         |                      |          |

| <b>TIME</b>  | <b>8.30 AM – 10.30 AM</b>  | <b>10.30 AM<br/>11.00 AM</b> | <b>11.00 AM – 12.30 PM</b>   | <b>12.30 PM<br/>2.30 PM</b> | <b>2.30 PM 5.30 PM</b>   |
|--------------|--|------------------------------|--|-----------------------------|--|
| <b>DAY</b>   |  |                              |  |                             |  |
| <b>DAY 1</b> | OVERVIEW OF THE SKILLS REQUIRED TO PLAN A SITE SURVEY AND HABITAT DESIGN | <b>BREAK</b>                 | CONSTRUCTION AND MANAGEMENT OF HABITAT PROJECT   | <b>BREAK</b>                | ESTABLISHING THE PRE-BUILD PLAN, OVERCOMING OBSTRUCTIONS AND PENETRATIONS. |
| <b>DAY 2</b> | OPERATION OF PRESSURISATION EQUIPMENT                                    |                              | DUCTING, COMMISSIONING, CONDITION AND MONITORING, DAILY SAFETY CHECKS, INTEGRITY WATCH, SIGN OFF AND DECONSTRUCT |                             | GAS DETECTION, WORKING SAFELY AT HEIGHT, CONFINED SPACE AND IOSH.          |

*\*Subject to final changes*

*\*Speakers will be disclosed upon request*

## 6.0 PROGRAM DIRECTOR

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|  | <p><b>Muhammad Arkam Bin Che Munaaim</b> is a PEPC since 2005 and a MIEM in 2004. He is a Certified Energy Manager Registered (REEM) with Suruhanjaya Tenaga Malaysia (ST) and a Certified Construction Project Manager (CCPM) of Construction Industry Development Board Malaysia (CIDB). He obtained his PhD in Energy Conservation from USM, Master of Science in Building Technology USM, where previously in year 2000 obtained his B. Eng. (Hons) in Electrical Engineering from UTM Skudai, Johor, Malaysia. His area of working includes renewable energy (solar, mini hydro), mechanical &amp; electrical building services and project management.</p> |
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*\*Program Director is responsible to prepare the Course Outline, syllabus and appointment of the Speaker/s, Program Director is not necessarily the Speaker for the Course.*

# Mega Jati ACADEMY

(A Division of Mega Jati Consult Sdn Bhd)

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Mega Jati Consult is a Certified Training Provider for the Ministry of Finance (MOF), Human Resource Development Fund (HRDF) Malaysia and Construction Industry Development Board (CIDB) Malaysia. ALL Trainings by Mega Jati are HRDF Claimable

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