# **REGISTRATION FORM**

I wish to attend the "Training Course for Shot-fire	r
<b>1/2025</b> " from 17 - 22 February 2025.	

Name:
I/C No:
Date of Birth:
IQM Membership No (if any):
Company Name:
Address:
Position Held:
Telephone: Fax:
Email:
Enclosed is RM payable to

### "Institute of Quarrying Malaysia Bhd"

**Online transaction can be made to:** A/C No: 014187 208342 Maybank (kindly email bank transaction advise)

For further information contact:

### INSTITUTE OF QUARRYING MALAYSIA BHD

No. 23, Jalan Utama 1/7, Taman Perindustrian Puchong Utama (Puchong Perdana), Seksyen 1, 47100 Puchong, Selangor DE, Malaysia. Tel: 03-8062 4194/5 Fax: 03-8061 8258 Email: admin@iqm.com.my Website: www.iqm.com.my

Date: .....

Signature & Chop

(Please photocopy the Registration Form if required)

# **GENERAL INFORMATION**

#### A. Registration Fee

Member	: RM 2150.00
Non-Member	: RM 2400.00
Government Officers	: RM 2150.00

#### Group discount

A discount of five percent (5%) on the registration fee will be given to a group of 2 or more participants for the course.

### HRD CORP CLAIMABLE COURSE

This is inclusive of course materials, morning and afternoon tea, lunch and transport for site visit.

### B. Course Size

Participation is limited to not more than 30 persons and will be based on first-come first-served basis.

### C. Registration and Payment

Please note that participant's registration will be submitted to the Police Department for verification. We advise that all participants should register before the closing date as stated. Registration Forms received after the closing date will not be entertained.

### D. Accommodation

You may arrange your accommodation with the following hotels:

 1) Sri Puchong Hotel
 03-80623373

 2) Green Hotel
 03-80686666

 3) Four Points By Sheraton Puchong
 03-58918888

 4) Hilton Garden Inn Puchong
 03-80841299

### E. Cancellation

A deduction of 50% of the Registration Fee will be made being handling charges for cancellation after confirmation by phone or facsimile. No refund shall be made for cancellation after the closing date of the course. A substitute is accepted.

### F. Closing Date

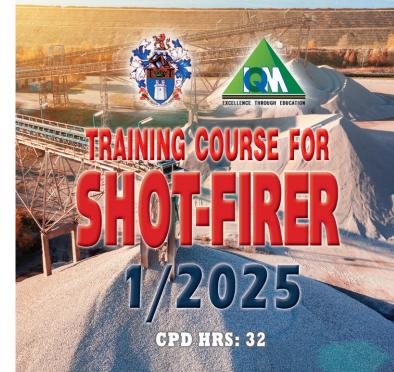
The closing date for registration is 13 January 2025

NOTE: Cheque enclosed with the Registration Form does not necessarily mean that you have been automatically accepted until official confirmation by the Institute of Quarrying Malaysia Bhd.

# IQM Continuous Professional Development Programme

HRD CORP CLAIMABLE COURSE





# Course Date: 17 - 22 February 2025

Registration open for Malaysian Citizens only

Organised by:





Supported by:

to be held at INSTITUTE OF QUARRYING MALAYSIA BHD 23, Jalan Utama 1/7, Tmn Perindustrian Puchong Utama (Puchong Perdana), Section 1, 47100 Puchong, Selangor D.E.



# INTRODUCTION

## **KEY SPEAKERS**

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Under the State Quarry Rules and the Mineral Development Act 1994, any individual who is in charge of using explosives in quarrying and mining is required by The Minerals and Geoscience Department Malaysia to obtain shotfirer certificate. In order to obtain the certificate an individual must pass the theory examination as well as the practical examination which are conducted by the Department.

Institute of Quarrying Malaysia with the cooperation from Minerals And Geoscience Department Malaysia has been conducting the shotfirer courses since 1993. More than 1,000 quarrying and mining personnel including from overseas had benefited from the course. After more than 20 years of training, the course curriculum and lecture notes have been updated to meet the current requirements for safe blasting practices. Tips on how to achieve good blast and improve the fragmentation are also discussed in the lectures. Overall the lectures cover much more than the syllabus for the shotfirer theory examination. Comprehensive notes and tutorials are given to prepare candidates to sit for the shotfirer theory examination.

## WHO SHOULD ATTEND

This course is tailored to meet the needs of Managers, Engineers, supervisors and other employees who wish to gain first-hand knowledge of Shot-Firing and obtain a Shot-Firer Licence.

## **TRAINING METHODOLOGY**

Course methods include combination of :

- Lectures
- Training Videos
- Group Discussion
- Quarry Visit

### HJ MUSTAPHA MOHD LIP

Hj Mustapha graduated in Mining Engineering (first class honours) from University of New South Wales, Sydney, Australia in early 1979 and joined Department of Mines upon completion of studies. In 1994 he attended the shotfiring and blast design courses in United Kingdom. He furthered his studies in 1995 and obtained MSc (Environmental Resources) from Salford University, Manchester, UK. He rose in ranks in Minerals and Geoscience Department to become the Deputy Director General and retired from the Department in 2015. He was a key person in the formulation and procedures for the certification of shotfirers. Highly knowledgeable in blasting, he has been lecturing in shotfiring courses organised by Institute of Quarrying since 1994.

# BENEFITS

- 1. Shotfiring or blasting is an essential part of quarrying and mining which requires special knowledge and skill to achieve lower production cost while maintaining safety and health as well as minimising environmental impacts.
- 2. Employers are eager to engage someone who has undergone training on safe handling of explosives and good knowledge on blasting.
- 3. Attending the course will enable an individual to have better understanding on explosives, initiation system, safe handling, shotfiring procedures, minimising environmental impacts, blast sequence and misfire.
- 4. Lectures will be given by experienced speakers who have vast experience in blasting and teaching.
- 5. This course is a module of the Quarry Manager's Certificate (QMC).

## MUSTAZA BIN MUSTAFA

In 2000, he graduated from University of Science Malaysia Penang in Mineral Resources Engineering. His working experience with the Department of Mineral and Geoscience Malaysia (JMG) as follows: January 2022 - Current: Principal Assistant Director, Technical Services Division, JMG Perak Aug 2019 - 2021: Senior Assistant Director, PPO Division, JMG HQ Mar 2015 - Aug 2019: Assistant Director, JMG Perak Sept 2003 - Mar 2015: Mines Officer, JMG Selangor/WP Sept 2000 - Sept 2003: QA Engineer, Perlis Concrete

Product (PCP-ICP), Kuala Perlis

His Main Activities and Responsibilities :

1. Assistant Director (Mine & Quarry Services) in coordinating human capital development and training programmes to the staff of the department and industry. 2. Assistant Deputy Director (Mine & Quarry) in controlling and monitor all aspects regarding JMG's State Offices activities especially in issuing Letter of approval to Mine/Quarry. 3. Auditing for State's enforcement activities under provision of Quarry Rules and Mineral Development Act 1994. 4. Gazetted as Assistant Director of Mine under Mineral Development Act 1994.

