REGISTRATION FORM

I wish to attend the "**DRILLING COURSE 2024**" from 28 - 30 May 2024.

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 the IQM Secretariat:

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

 Early Bird (before 17/05/2024)

 Member
 : RM 1300.00

 Non-Member
 : RM 1550.00

 Government Officers : RM 1300.00
 RM 1100.00

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. Accommodation

You may arrange your accommodation with the following hotel:

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

D. Cancellation

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

E. Examination

Participants will be required to sit for a 2 hour written examination upon completion of the course.

Exam Date: 30 May 2024 Time: 2.30pm - 4.30pm

F. Closing Date

The closing date for registration is 17 May 2024.

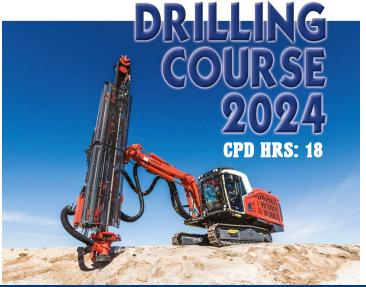
NOTE: Cheque enclosed with the Registration Form does not necessarily mean that you have been automatically accepted until official confirmation by the Institute of Quarrying Malaysia Bhd.

IQM Continuous Professional Developement Programme

HRD CORP CLAIMABLE COURSE







28 - 30 May 2024 Exam Date: 30 May 2024



INSTITUTE OF QUARRYING MALAYSIA BHD

23, Jalan Utama 1/7, Taman Perindustrian Puchong Utama (Puchong Perdana), Seksyen 1, 47100 Puchong, Selangor DE, Malaysia.



INTRODUCTION

WHO SHOULD ATTEND

BIODATA OF SPEAKERS

Drilling plays the most important role in blasting works in the quarrying industry. A successful blast depends very much on the drill holes. A good fragmentation reduce secondary breaking and double handling. At the same time it increases the haulage frequency.

For the best blasting result it is essential that all holes are drilled in accordance with the preset drilling pattern. To assure this, the hole must be collated at the right direction and drilled as straight as possible to the correct depth. There is no way to guarantee 100% perfection, but skilled and ambitious drilling operations, together with precision instruments will keep hole deviation to a minimum.

The Institute of Quarrying Malaysia (IQM) takes this opportunity to introduce the 3 days Drilling Course for operators who would like to gain first-hand knowledge of new drilling equipment in the industry and techniques. The course will provide a platform for speaker and participants to meet for in-depth discussion on the importance of technique of drilling and the selcetion of drilling accessories and equipment for accurate and straight blast hole drilling.



- Quarry / site supervisor
- Quarry administrator
- Drilling machine operator
- Non technical staff involved in the drilling operation
- Anyone interested in the importance of drilling

TRAINING METHODOLOGY

The course will be conducted in English using slide, video, case study and group discussion. A day trip to a quarry operation site nearby will be organized to provide the practical aspect of the course.

COURSE CONTENT

- Introduction to geology
- Surface Drilling Applications
- Drilling Method & Mechanics of Rock Drilling
- Percussive Drilling Techniques
- Equipment Selection Criterias
- Top Hammer Tools
- Excavation Quality
- Cemented Carbide
- Rock Drilling Simulation
- Bearing and Lubricant Maintenance
- Case Study
- Discussion & Summary

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.

PETER CAZENAS

Peter Cazenas graduated in Mining Enginnering (B. Sc.) from University of Philippines and furthered his studies in MBA from De La Salle University, Philippines. He also attended and qualified on Logistic Management & Operation Studies from National University of Singapore. He has 20 years of experience in the mining and quarrying industry and is currently the Business Development Manager, Rock Tools (Asia Pacific Region) with Sandvik Mining and Rock Technology.