

REGISTRATION FORM

I wish to attend the “Crushing & Screening Course 1/2023” from 8 - 10 May 2023.

Name:

I/C No:

Date of Birth:

IQM Membership No (if any):

Co's Name:

Address:

.....

Position Held:

Telephone: Fax:

Email:

Enclosed is Cheque / Bank Draft / Money Order

No..... for 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)

PAYMENT CAN BE MAILED TO:
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
Website: www.iqm.com.my Email: admin@iqm.com.my

Date:
Signature & Chop

(Please photocopy the Registration Form if required)

GENERAL INFORMATION

A. Registration Fee

Member : RM 1200.00
Non-Member : RM 1450.00
Government Officers : RM 1200.00

Early Bird
(before 24/4/2023)
RM 1000.00
RM 1250.00
RM 1000.00

HRD CORP CLAIMABLE COURSE

This is inclusive of course materials, morning and afternoon tea and lunch.

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.

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 hotels:

Hock Lee Hotel & Residences
Tower A & B, Hock Lee Centre,
Jalan Datuk Abang Abdul Rahim,
93450 Kuching, Sarawak. Tel : 082-484888

D. 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.

E. Examination

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

Exam date: 10 May 2023 Time: 2.00pm - 4.00pm

F. Closing Date

The closing date for registration is 24 April 2023.

For further information, contact the IQM Secretariat:
Tel: 03-8062 4194/5 Fax: 03-8061 8258
Website: www.iqm.com.my Email: admin@iqm.com.my

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



CPD HRS: 18

CRUSHING & SCREENING COURSE

1 / 2023

8 - 10 May 2023
Exam Date : 10 May 2023

Jointly Organised by:



Supported by:



DEPARTMENT OF MINERALS & GEOSCIENCE MALAYSIA

to be held at

Hock Lee Hotel & Residences

Tower A & B, Hock Lee Centre, Jalan Datuk Abang Abdul Rahim,
93450 Kuching, Sarawak. Tel : 082-484888

INTERNATIONAL AFFILIATIONS:



INTRODUCTION

Many people would be surprised to learn that without the presence of the crushing industry, one would be without the raw materials necessary for the civil engineering of roads, bridges, waterways and buildings to accommodate the earth's ever expanding population.

The objective of crushing rock to produce aggregate products is generally to reduce the size of the rock to a specified range of properly sized and shaped particles, while minimising the production of unwanted sizes. Screening is the process of separating aggregate particles into desired sizes.

Over the years, there have been many state-of-the-art development in cone and gyratory crushing resulting in high productivity, high capacity, high efficiency machines which are compact and balance. Featuring the convenience and safety of hydraulics, they are used in the secondary and tertiary crushing of a wide range of products in both the aggregate and mining industries. They deliver maximum productivity with low start up and operating costs.

The proper selection of size and type of screen is important to the total production of a processing plant. Inadequate screening at full capacity, increases operating costs and produces inconsistent products.

The Institute of Quarrying Malaysia (IQM) takes this opportunity to introduce this course in particular for the benefit of the quarry operators who would like to gain further knowledge in the efficient operation of crushers and screens. Participants would be able to gain first hand knowledge on techniques, cost-saving procedures and other gains in terms of productivity.

WHO SHOULD ATTEND

Owners, managers, engineers and supervisors of quarries and mines who wish to gain first-hand knowledge of crushing and screening equipment and techniques, cost saving as well as increased productivity in daily production through efficient use of crushers, screens and maintaining maximum safety during operation.

COURSE CONTENTS

- Machine & Equipment Appreciation
- Plan Work
- Prepare for Crushing Plant Operation
- Operating Procedures for Crushing & Screening Plants
- Product Quality Control
- Maintenance of Plant and Equipment
- Rock Geology

TRAINING METHODOLOGY

Course methods include combination of lectures, group discussions, presentation and training videos.



BIODATA OF SPEAKERS

1. Assoc Prof Ir Dr Syed Fuad Saiyid Hashim

Dr Syed has a PhD in Mining Engineering from University of Queensland, Australia. He has been involved in mineral processing R&D for more than 10 years, including Crushing, Fine Grinding, Cement Manufacturing Technology, Mathematical Modelling and simulation of Mineral Processing system. He is currently the Senior Lecturer in Mineral Resources Engineering Division, School of Material Resources Engineering, USM Penang.

2. Mr Aquila Wong

Mr Aquila Wong was graduated in Quarry Technology in University of Derby and has obtained several Crushing and Screening operation diplomas from Sandvik. He is currently Technical Sales Manager for Crushing and Screening for Sandvik Indochina region include Plant Designing, certified Technical Trainer for Sandvik APAC region, Crushing Chamber Champion for Sandvik SEA region. He has 16 years' experience in the quarry industry holding various positions including Quarry Production Manager, Concrete production and Premix Production.