

ADVANCE IN PUMP & MOTOR MAINTENANCE

24-25 April 2018
Trainer: Ir. Ismail Ishak

Course Outline:

1. Introduction to Electrical Machines
2. Motor Construction
3. Motor Maintenance
4. Fault Finding and Recognition
5. Pump Construction
6. Pump Maintenance

Registration Fee:

MWA Member: RM1200
Non-Member: RM1500
Student Member: RM800

All prices are subject to 6% GST
BEM CPD HOURS APPLIED
HRDF Claimable

Objectives:

Upon completion of the module the participants should be able to:

- ✓ Give examples of motor and pump applications.
- ✓ Describe the functions of the Stator, Rotor and Enclosure.
- ✓ Explain, with examples, the various steps in motor maintenance.
- ✓ Given a description of a breakdown or fault, explain the symptoms, possible causes and remedies to rectify the fault.
- ✓ Given a diagram of a pump, label correctly the different parts of the pump.
- ✓ List, in the correct order, the various steps in pump maintenance

Venue:

MyWA Training Room,
No. 24, Jalan Sri Hartamas 8,
Taman Sri Hartamas,
50480 Kuala Lumpur



Organize by:



In Collaboration with:



ADVANCE IN PUMP & MOTOR MAINTENANCE

24-25 April 2018
Trainer: Ir. Ismail Ishak

PROGRAM

TIME	PROGRAM
24th April 2018	
8.30 – 10.00am	Overview of Pump & Motor Maintenance
10.00 – 10.15am	Tea Break
10.15am – 1.00pm	Motor Construction
1.00 – 2.00pm	Lunch
2.00 – 3.30pm	Motor Maintenance
3.30 – 3.45pm	Tea break
3.45 – 4.30pm	Fault Finding & Recognition
25th April 2018	
8.30 – 10.00am	Fault Finding & Recognition
10.00 – 10.15am	Tea Break
10.15am – 1.00pm	Pump Construction
1.00 – 2.00pm	Lunch
2.00 – 3.30pm	Pump Maintenance
3.30 – 3.45pm	Tea Break
3.45 – 4.30pm	Pump Maintenance Summary Q&A

Terms & Conditions

Registration will only be confirmed upon receipt of full payment. Program fee includes refreshments, course materials and certificate.

Cancellation

- No cancellation and refund are allowed within five (5) working days from the date of program.
- Substitution of participant(s) is allowed with no additional charge, provided that the Malaysian Water Academy Sdn Bhd (MyW) must be notified in writing of the name and designation of the new participant(s) within five (5) days from the date of program.
- Unpaid registrations will also be liable for full payment of the registration fee.

Data Protection

- Personal Data is gathered in accordance with the Personal Data Protection Act 2010 (Act 709)

Disclaimer

- MyWA reserves the right to change the venue, facilitator, and reschedule or cancel the course whenever deemed necessary. We shall inform the participant(s) in any changes arise. MyWA also reserves the right to make alternative arrangements without prior notice should it be necessary to do so. Upon signing the registration form, you are deemed to have read and accepted the terms and conditions.

ADVANCE IN PUMP & MOTOR MAINTENANCE

24-25 April 2018
Trainer: Ir. Ismail Ishak

REGISTRATION FORM

To: Malaysian Water Academy Sdn Bhd
No. 24, Third Floor, Jalan Sri Hartamas 8,
Taman Sri Hartamas, 50480 KUALA LUMPUR.
Tel: 03-6201 1457/1562 Fax: 03-6201 5801
Email: hafis@mwa.org.my (Hafis) or farah@mwa.org.my (Farah)

COURSE: ADVANCE IN PUMP & MOTOR MAINTENANCE

DATE: 24-25 APRIL 2018

Participant Details

NO	NAME	IC NO	DESIGNATION	EMAIL	PHONE

Organization Details

Organization Name & Address:

Email: _____

Phone: _____

Payment Details

MWA Member: RM1200.00

Non-Member: RM1500.00

Student Member: RM800.00

Registration fee is exclusive of 6% GST

Enclose herewith my/our full payment, cheque no. _____ of

RM _____ issued to **MALAYSIAN WATER ACADEMY SDN BHD**

Account No: 277 000 23799 (Hong Leong Bank Berhad)

Authorized Signature

Date & Org. Stamp