

**Certificate Course on M&E Design and Maintenance**  
**of Large-Scale Pumping Systems**  
**(13, 19 & 26 Feb 2019)**

**ORGANISER:**

The Hong Kong Institution of Engineers –  
 Mechanical, Marine, Naval Architecture & Chemical Division

**COURSE OBJECTIVES:**

The course aims at providing a forum where engineers could learn the basic design of large-scale pumping systems by using the system parameters for selecting the pump type, pump materials and pipe sizing as well as designing the electrical system. In addition, engineers could appreciate the large pump overhaul processes and the planned maintenance / condition monitoring strategies of large-scale pumps.

**GENERAL INFORMATION:**

<b>Date &amp; Time:</b>	13, 19 & 26 Feb 2019 ; 18:30 – 20:30
<b>Venue:</b>	Room 904, Billion Plaza, 8 Cheung Yue Street, Cheung Sha Wan, Kowloon
<b>Language:</b>	Cantonese (supplemented with English learning materials)
<b>Course Fee:</b>	HK\$1,200 (member of HKIE - MMNC Division & Supporting Organizations) HK\$1,700 (non-member)
<b>Registration:</b>	Please send cheque payable to “HKIE – MMNC Division” to Mr. Nelson Yeung, IVE Engineering Discipline In-service Training (Address: B322, IVE(TY), 20 Tsing Yi Road, N.T.). All payments are non-refundable. A receipt will be issued upon request. Enrolment is on first-come-first served basis and will be confirmed upon receipt of payment. Priority will be given to members of HKIE – MMNC Division and supporting organizations. E-copy of Certificate of Attendance will be issued after the last session of the course. For enquiries, please contact Mr. Nelson Yeung at email: nelsonyeung@vtc.edu.hk or Tel: 3757 9206.
<b>Registration Deadline:</b>	11 Feb 2019
<b>Enquiry</b>	For enquiries, please contact Mr. Nelson Yeung at email: nelsonyeung@vtc.edu.hk or Tel: 3757 9206.

## COURSE INFORMATION:

<b>Session</b>	<b>Topic</b>	<b>Speaker</b>
1	<b><u>M&amp;E Design of Large-Scale Pumping Systems – Part I</u></b> - Basic pumping design concept - Practical system design parameters for large scale pumping systems	Ir Mike Choi
2	<b><u>M&amp;E Design of Large-Scale Pumping Systems – Part II</u></b> - Pump selection - Material selection	Ir Mike Choi
3	<b><u>Maintenance Management of Large-Scale Pumps</u></b> - Control and protection of large-scale pumps - Installation and maintenance	Ir Mike Choi

*\* The organiser reserves the right to change the course topics, venue, time and speakers.*

## ORGANISER:



*Disclaimer: All information and views expressed by speakers and in their conference materials do not reflect the official opinion and position of the HKIE. No responsibility is accepted by the HKIE or their publisher for such information and views including their accuracy, correctness and veracity.*

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**of Large-Scale Pumping Systems**

**Registration Form**

<b>Name</b> (Ir /Dr /Mr /Mrs /Ms):		
<b>Organisation:</b>		
<b>Position:</b>		
<b>Email</b> ( <i>must be provided</i> ):		
<b>Tel:</b>		
<b>Fax:</b>		
<b>Mailing Address:</b>		
<b>Membership:</b>	<input type="checkbox"/> Member of HKIE – MMNC Division	
	<input type="checkbox"/> Member of other Supporting Organizations:	
	<input type="checkbox"/> Non-member	
<b>Membership No.:</b>		
<b>Cost:</b>	Amount (HK\$)	
	Cheque no.:	
<b>Signature:</b>		
<b>Date:</b>		

***IMPORTANT:***

<b>Course Fee:</b>	<b>HK\$1,200</b> (member of HKIE - MMNC Division & Supporting Organizations)
	<b>HK\$1,700</b> (non-member)

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