

**Certificate Course on Boiler System Design and Commissioning**

**(4, 11 & 18 January 2017)**

**ORGANISER:**

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

**SUPPORTING ORGANISERS:**

Institution of Mechanical Engineers – Hong Kong Branch  
 American Society of Mechanical Engineers – Hong Kong Section

**COURSE OBJECTIVES:**

The main function of a boiler is to heat water to generate steam. Steam produced in a boiler can be used for a variety of purposes including space heating, sterilisation, drying, humidification and power generation. In the past, improper design of boilers caused explosions which led to loss of life and property. Modern designs attempt to avoid such mishaps and offer several benefits. This course aims at broadening engineers’ knowledge in design, supply, testing and commissioning procedures, operation and maintenance, as well as legislation related to boiler systems currently used in Hong Kong.

**GENERAL INFORMATION:**

<b>Date &amp; Time:</b>	4, 11 & 18 January 2017 (Wed); 19:00 – 21:30
<b>Venue:</b>	InnoCentre, 72 Tat Chee Avenue, Kowloon Tong, Kowloon
<b>Language:</b>	Cantonese (supplemented with English learning materials)
<b>Course Fee:</b>	HK\$1,200 (member of HKIE - MMNC Division & supporting organisers) HK\$1,700 (non-member)
<b>Registration:</b>	Please send the completed registration form to International Conference Consultants Ltd. by email: <a href="mailto:seminar@icc.com.hk">seminar@icc.com.hk</a> or fax: 2547 9528. Cheque for the correct amount of the course fee should be payable to “ <b>HKIE-MMNC Division</b> ” and sent to the following address by post: International Conference Consultants Ltd. Unit C-D, 17/F, Max Share Centre, 373 King’s Road, North Point, HK
<b>Registration Deadline:</b>	23 December 2016
<b>Enquiry</b>	Please contact Mr Tommy Chan at Tel: 2559 9973 or email: <a href="mailto:seminar@icc.com.hk">seminar@icc.com.hk</a> .

## COURSE INFORMATION:

<b>Session</b>	<b>Topic</b>	<b>Speaker</b>
1	<b><u>Land Boiler Related Ordinance in Hong Kong</u></b> <ul style="list-style-type: none"><li>- Application of the Boilers and Pressure Vessels Ordinance;</li><li>- Registration process, examination and certification of boilers;</li><li>- Appointed Examiner system;</li><li>- Competent Person system; and</li><li>- General duty of owner, penalties, etc.</li></ul>	Mr. O.K. Chau (Surveyor (Boilers & Pressure Vessels) from Labour Department)
2	<b><u>Design and Supply of Boiler System</u></b> <ul style="list-style-type: none"><li>- General design requirements, standards and guidelines of boiler systems; and</li><li>- Types of boiler systems supplied in the market</li></ul>	Mr. S.W. Tong (Boiler Inspector appointed under Boilers and Pressure Vessels Ordinance)
3	<b><u>Testing and Commissioning, Operation and Maintenance of Boiler System</u></b> <ul style="list-style-type: none"><li>- Testing and commissioning procedures</li><li>- Operation and maintenance</li></ul>	Mr. S.W. Tong

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

## ORGANISER:



## SUPPORTING ORGANISERS:

### Hong Kong Branch



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## Certificate Course on Boiler System Design and Commissioning

### Registration Form

<b>Name (Mr /Dr /Mrs /Ms):</b>			
<b>Organisation:</b>			
<b>Position:</b>			
<b>Email (must be provided):</b>			
<b>Tel:</b>			
<b>Fax:</b>			
<b>Mailing Address:</b>			
<b>Membership:</b>	<input type="checkbox"/> HKIE – MMNC Division	<input type="checkbox"/> IMechE – HKB	<input type="checkbox"/> ASME – HKS
<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 organisers)
	<b>HK\$1,700</b> (non-member)

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International Conference Consultants Ltd.  
Unit C-D, 17/F, Max Share Centre, 373 King’s Road, North Point, Hong Kong
- All payments are non-refundable once enrolment is accepted through email confirmation.
- A receipt will be issued upon request. Enrolment is on a 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 organisers.

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