

**FULL-DAY PROFESSIONAL COURSE ON
TCP T5-RSE SUPERVISION IN STEEL AND JOINTING**

Organized by
W Consultants Limited

Supported by
Hong Kong Institute of Steel Construction

Date:	31 October 2020 (Saturday)
Venue:	Rm 1202, 12/F, 25 Kimberley Road, Tsim Sha Tsui, Kowloon
Time	8:45 am (registration) for 9:00 am to 5:45 pm

Scope and Objectives

The commonly used processes for joining steel materials are welding and bolting. As proper jointing works attribute to the structural safety of building works, structural design, material conformance and fabrication workmanship to specifications are essential under the Buildings Ordinance.

The Code of Practice for The Structural Use of Steel 2011 stipulates the requirements of essentials of jointing.

This professional course is tailor-made for building professionals, particularly Technically Competent Persons (TCP-T5) under the RSE stream of the Supervision Plan System, to refresh them with the basic knowledge and essentials in the control of steel materials and jointing aspects so as to safeguard their professional liabilities as well as their RSEs'.

The course will be delivered by Ir Dr CHAN Wai-tai, who worked in Buildings Department previously and is now setting up his own practice. Dr CHAN acquired his PhD in Fracture Mechanics and Metal Fatigue of steel and is profound in the structural use of steel in steel materials, welding and bolting as stipulated in the Code of Practice for the Structural Use of Steel. He serves HKISC as the Vice President of the Hong Kong Institute of Steel Construction (HKISC) and the Chairman of the Welding Group, HKISC since early 2000s. He himself is delighted to share his in-depth knowledge and work experience as RSE so as to highlight inadvertent negligence often committed and to protect their legal liabilities.

Official Language

English will be the official language medium of the professional course.

Fees & Registration

Registration fees are listed below. As the class is limited to 29 persons, registration is processed on a first-come-first-serve basis.

Registration Fee	5 HKIE members	Individual HKIE member	Others
	\$2,600	HK\$ 2,800	HK\$ 3,000

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The course includes lecture notes and CPD certificate (7 hours). Should you have further query, please do not hesitate to contact Mr. Alan WONG at 9545 1162 or email alanwong924@gmail.com

Programme

Time	Programme
8:45 am	Registration
9:00 am – 10:30 am	Legal role of T5 under RSE stream Administrative control under the Buildings Ordinance
10:30 am – 10:45 am	Break
10:45 am – 12:30 pm	Technical Control of Steel Materials Technical Control of Welding – Part 1
12:30 pm – 2:00 pm	Lunch
2:00 pm – 3:15 pm	Technical Control of Welding – Part 2 Technical Control of Bolting
3:15 pm – 3:30 pm	Break
3:30 pm – 4:30 pm	Ad-hoc Control when Technical Standards cannot be met
4:30 pm – 5:30 pm	Duties of TCP-T5 under RSE stream
5:30 pm – 5:45 pm	Q & A, Collect CPD Certificates, END

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REGISTRATION FORM
(To be replied on or before 26 October 2020)

Please follow the 2-step registration procedure:

1. Email the completed registration form to *Mr Alan WONG* at alanwong924@gmail.com for registration.
2. Post the completed registration form within 7 days together with a crossed cheque payable to **W Consultants Limited** to *Mr Alan WONG* at:

c/o Unit 1, 5/F, Parkes Commercial Centre
2-8 Parkes Street
Jordan, Kowloon
Hong Kong

on or before the deadline.

To: Mr Alan WONG

Personal Details:

Title	Name in full (Block Letter)	Name of Company	Telephone	Fax	E-mail address	Institution/ Membership No.
1.						
2.						
3.						
4.						
5.						

Item	Total no. of registration	Sub-total
1. Registration (5 HKIE Members) \$2,600 each	_____ person(s)	= HK\$ _____
2. Registration (Individual HKIE Member) \$2,800 each	_____ person(s)	= HK\$ _____
3. Regular registration (Others) \$3,000	_____ person(s)	= HK\$ _____

Postal Address
(for official receipt):

I enclose a crossed cheque (no. _____) with a sum of HK\$ _____ for the registration fee of the captioned Course.

Signature: _____ Date: _____

CPD Certificate of Attendance Please tick the appropriate box to indicate your choice:

- Yes, I/ we would like to have CPD certificate(s). Not request for certificate(s).