

FULL-DAY VOCATIONAL COURSE ON TCP T3-RSE SUPERVISION IN STEEL AND JOINTING

Organized by W Consultants Limited

Supported by Hong Kong Institute of Steel Construction

Date: 7 November 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 vocational course is more technically oriented and is tailor-made for building practitioners, particularly Technically Competent Persons (TCP-T3) under the RSE stream of the Supervision Plan System, to refresh them with the basic knowledge and essentials in the supervision of steel materials and jointing aspects so as to safeguard their 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 as Registered Structural Engineer (RSE). 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 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 vocational course.

Fees & Registration

Registration fees are listed below. A minimum class size of 29 people is set. Please make your reservation now.

Pagiatratian Fac	5 applicants	Individual applicant
Registration Fee	\$1,800	HK\$ 2,000





FULL-DAY VOCATIONAL COURSE ON TCP T3-RSE SUPERVISION IN STEEL AND JOINTING

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 T3 under RSE stream	
	Administrative control under the Buildings Ordinance	
10:30 am – 10:45 am	Break	
10:45 am – 12:30	Technical Control of Steel Materials	
pm	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	4:30 pm – 5:30 pm Duties of TCP-T3 under RSE stream	
5:30 pm – 5:45 pm	Q & A, Collect CPD Certificates, END	

HKISC



First announcement

FULL-DAY VOCATIONAL COURSE ON TCP T3-RSE SUPERVISION IN STEEL AND JOINTING

REGISTRATION FORM (To be replied on or before 3 November 2020)

Please follow the 2-step registration procedure:

Yes, I/ we would like to have CPD certificate(s).

- 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 <u>W Consultants Limited</u> 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: Institution/ Name in full Name of Title Telephone Fax E-mail address Membership (Block Letter) Company No. 1. 2. 3. 4. 5. Total no. of Item Sub-total registration 1. Registration = HK\$ _____ (5 applicants) person(s) \$1,800 each 2. Registration = HK\$ (Individual applicant) person(s) \$2,000 each 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:

Not request for certificate(s).