## Authorized Signatory [Registered Specialist Contractors (Ventilation Works Category) ] Continuing Professional Development Course in Type E Minor Works

- 1. For an authorized signatory (AS) of Registered Specialist Contractors (Ventilation Works Category) who intends to be registered as Type E minor works (i.e. works relating to structures for amenities), but does not possess the academic training in building technology at Certificate level, he has to complete this course before his application can be accepted.
- 2. The course will last for about 6 hours and is provided by Hong Kong Institute of Construction, subject to the situation of enrollment.
- 3. No government subsidy will be provided to applicants taking the course.
- 4. For more details, please refer to the Course Details below.
- 5. Enquiries of enrollment can be made direct to the following recognized training institute on the exact dates, venues and course fees :

Hong Kong Institute of Construction enquiry no : 2100 9000 webpage : https://www.hkic.edu.hk/eng/home

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## **Course Details**

Course Outline	Training Duration (Hours)
1. Basic Structural Forms	
1.1 Understanding of different structural forms of Type E minor Works	
2. Planning and Construction Safety	
2.1 Planning of work sequence	
2.2 Provision of safety / precautionary measures	3
2.3 Protection of existing utilities and structures	
3. Co-ordination of services and builders' works	-
3.1 Utilities affected by removal of unauthorized building works and technology on the disconnection of utilities	
4. Construction Technology	
4.1 Technical requirements on the erection, alteration and removal of Type E minor works (including the strength of welding and anchor bolts under different loading conditions)	3
4.2 Technical requirements for reinstatement of reinforced concrete / block / brick external wall	
4.3 Behavior of concrete and steel under different loading conditions	