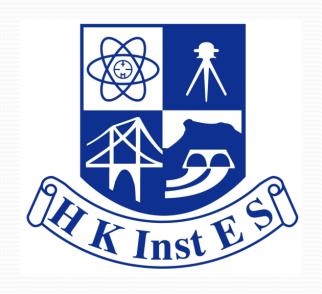
# **Topic:**

# Direct Progression Arrangement among HKIES and RICS





# INTRODUCTION OF HKIES

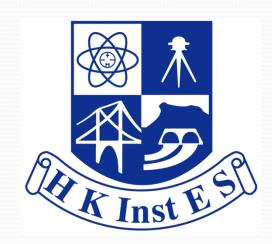
In 1991, there was a number of engineering surveyors who had been deeply involved in the majority of civil engineering projects, recognized that their rights were neglected by the local existing professional bodies even if the infrastructure work was thriving then. Later in March 1993, some veteran engineering surveyors considered that there was a need of an institution to affirm their standard and social status in Hong Kong. In the light of the collaboration of the surveyors working in the engineering industry, the Hong Kong Institution of Engineering Surveyors was founded in 1996.

The principal objective of the institution is to promote and advance the professional status of the engineering surveyors. In order to enhance the continuing professional development of the members, the institution strives to organize and sponsor functions, seminars and activities in connection with the civil engineering industry. Having joint-handed with counterparts, especially with The Department of Geo-Informatics of The Hong Kong Polytechnic University, the institution has successfully published bilingual journals and, its members are spurred to pursuit advanced education.

# INTERNATIONAL RECOGNITION

The achievements of our Institute are mainly relying on the contributions and efforts of our members, previous Presidents, Chairmen and Council Members. Their joint efforts let our Institute became a member of the International Federation of Surveyor (FIG) in 2006. Our Institute has also achieved a Direct Progression Arrangement Membership with The Royal Institution of Charted Surveyors (RICS) in 2016, which arouse the attention from the society especially the people in our Surveying field.

From Simon Lai (HKIES PREISDENT)
May, 2017



# INTERNATIONAL FEDERATION OF SURVEYOR (FIG)

## FIG MEMBERS

The International Federation of Surveyors (FIG) is a confederation of Member associations, affiliates, academic members and companies, as well as two levels of honorary members. Through different membership categories 115 countries are represented in FIG. Take a look at the memberships categories below where you can see and meet the members of FIG:



#### Member Associations

National associations representing one or more of the disciplines of surveying. In March 2018 there are 103 member associations from 89 countries.



#### Academic Members

Organisations, institutions or agencies which promote education or research in one or more of the disciplines of surveying (84 academic members from 50 countries in March 2018).



#### Affiliate Members

Groups of surveyors or surveying organizations undertaking professional activities but not fulfilling the criteria for member associations (43 affiliate members in March 2018 from 41 countries).

### Corporate Members

Organisations, institutions or agencies which provide commercial services related to the profession of surveyor (27 Corporate members in March 2018).

### Correspondents

An individual may be appointed to correspondent in a country where no association or group of surveyors exists that is eligible to join FIG as a member association or affiliate (4 correspondents in March 2018).



#### HONG KONG SAR, CHINA



#### The Hong Kong Institution of Engineering Surveyors

P.O. Box 79

Tsuen Wan

HONG KONG SAR, CHINA

Tel. +852 90327842

Fax +852 22749147

President: Mr. Wong Pak Wai, Peter FIG Representative: Au Edward

Member no: MA-10100



### WITED KINGDOM



### **Chartered Institution of Civil Engineering Surveyors**

(ICES)

Dominion House

Sibson Road

Sale

Cheshire M33 7PP

UNITED KINGDOM

Tel. +44 (0) 161 972 3100

Fax +44 (0) 161 972 3118

President: Ian Cowling

FIG Representative: CEO Bill Pryke

Member no: MA-10090



#### The Royal Institution of Chartered Surveyors (RICS)

12 Great George Street

Parliament Square

London SW1P 3AD

UNITED KINGDOM

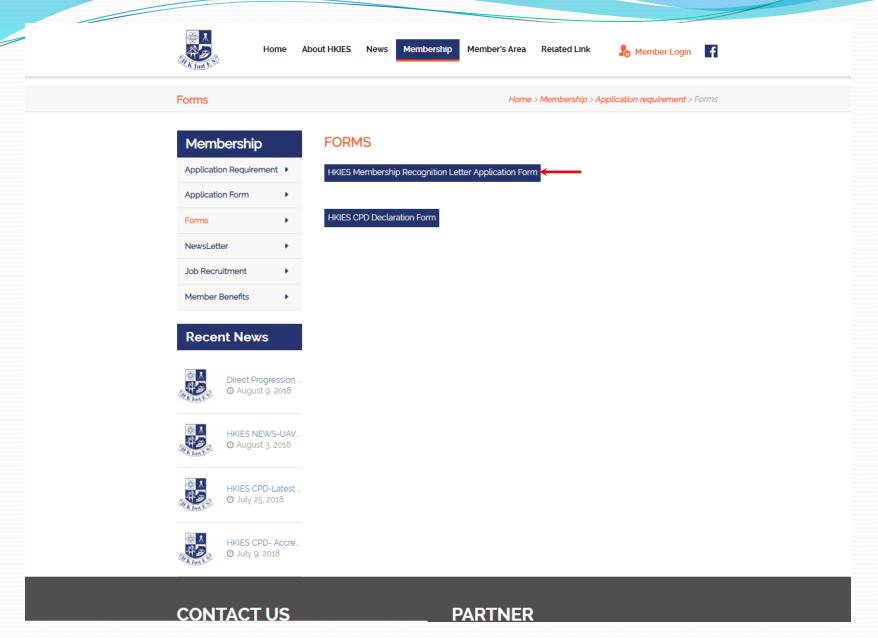
Tel. +44 20 7222 7000

Fax +44 20 7695 1526

President: John Hughes (2017/18) FIG Representative: Kavanagh James

Member no: MA-10091

# Recognition Letter Application Form



http://www.hkies.org.hk/membership/application-requirement/forms/

# Recognition Letter Application Form



### Application for HKIES Membership Recognition

I, Mr. / Ms recognition letter fo below:	, would like to apply HKIES membership reverification of my membership status, my details are given as
Name : Mobile : E-mail : Membership No. : Current Grade : Elected on : Postal Address :	Member / Fellow Member
Checklist for application	ation: (please enclose the following as part of your application)
	on Form 50 (cheque or bank deposit) ma (Member/ Fellow Member)
Please forward your ap	plication to:
Attention: HKIES Gener P.O. Box 79, Tsuen Wan Post Office, Tsuen Wan, N.T.	al Secretary
· Payment by cheque: p	be mailed to applicant's postal address. bayable to "The Hong Kong Institution of Engineering Surveyors" osit: please deposit the application fee to Institution Bank Account (Hang Seng
Signature:	
Date:	
Postal Address: P.O. Box 79 Web Site: http://www.hkies	9, Tsuen Wan Post Office, Tsuen Wan, N.T., Hong Kong org.hk

http://www.hkies.org.hk/membership/application-requirement/forms/

# Recognition Letter



Our Ref.: Date :

Dear Sir or Madam,

**HKIES Membership Recognition** 

We would confirm Mr. / Ms. \_\_\_\_\_ is a valid member of our institution, his / her details are given as below:

Name :
Membership No. :
Current Grade :
Elected on :

His / Her membership is obtained through the HKIES assessment.

Please do not hesitate to contact Mr. Matthew Ma at membership@hkies.org.hk if you have any further enquiry.

Yours sincerely,

Matthew Ma
Director of Membership (2018-20)

Hong Kong Institution of Engineering Surveyors

Email: membership@hkies.org.hk

Postal Address: P.O. Box 79, Tsuen Wan Post Office, Tsuen Wan, N.T., Hong Kong Web Site: http://www.hkies.org.hk

# Surveyor (Sr) = Chartered Surveyor?

Chartered Surveyor is the description (protected by Law in many countries) of Professional <u>Members</u> and <u>Fellows</u> of the RICS entitled to use the designation (and a number of variations such as "Chartered Land Surveyor" or <u>Chartered Quantity</u> Surveyor" in <u>Commonwealth countries and Ireland</u>. <u>Chartered</u> originates from the Royal Chartered granted to the world's first professional body of surveyors. Chartered Surveyors are entitled to use "MRICS" after their names.

We're incorporated by Royal Charter, which sets out our objectives.

The Royal Charter requires us to promote the usefulness of the profession for the advantage of the UK public and in other parts of the world. In practice, the Charter means that important changes to our constitution — its byelaws — have to be ratified by UK Government, through the Privy Council, even after they've been approved by a majority of our members voting at a general meeting.



The continued demand for Royal Charters, which may seem an antiquated concept, shows that they retain their cachet in the modern professional world as a "gold standard" of excellence and integrity.

### **BYE-LAW 3: DESIGNATIONS**

### B3.1 Use of Designations

- B3.1.1 Chartered Members shall be entitled to use Designatory Initials or Designations as follows:
  - (a) Fellow: the Designatory Initials "FRICS" and the Designation "Chartered Surveyor";
  - (b) Professional Member: the Designatory Initials "MRICS" and the Designation "Chartered Surveyor".

# Surveyor (Sr) = Chartered Surveyor?

			Statistics as at 3 Augus		
	Corporate	Members	員統計截至 2018 年 8	月3日	
	正式會員				
Division 組別	Fellow 資深專業 會員	Member 專業會員	Associate Member 副會員	Probationer 見習測量師	Student 學生
Building Surveying 建築測量	106	1,212 (2)	3	700	150
General Practice	167 (2)	1,846 (4)	1	268	127
Land Surveying 土地測量	50	235	31	202	29
Planning and Development 規劃及發展	5 (35)	7 (33)	-	10	33
Property and Facility Management 物業設施管理	1 (131)	35 (604)	-	30	7
Quantity Surveying 工料測量	208	2,886	43	1,507	248

#### Notes/附註:

- Membership statistics as at 3 August 2018.
   會員資料統計截至 2018 年 8 月 3 日。
- 2 The total number of Corporate Members in Building Surveying Division are 1320. 2 holding multiple membership.

建築測量組現有 1,320 名正式會員, 其中 2 名持多重會籍。

- 3 The total number of Corporate Members in General Practice Division are 2,019. 6 holding multiple membership. 產業測量組現有 2,019 名正式會員, 其中 6 名持多重會籍。
- 4 The total number of Corporate Members in Planning and Development Division are 80, 68 holding multiple membership.

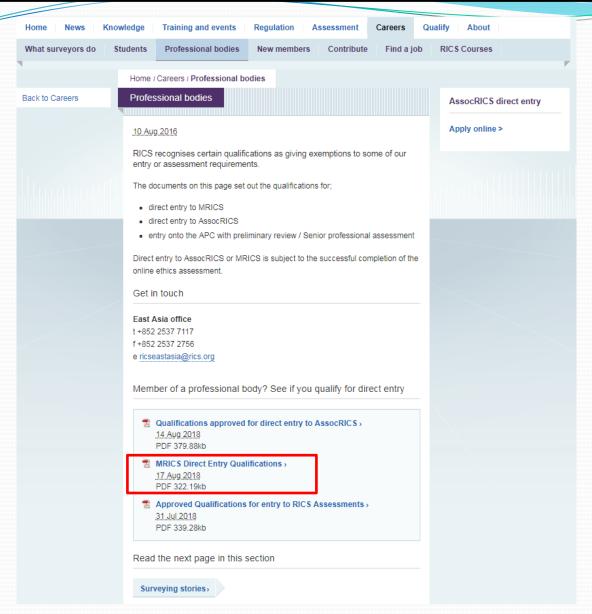
規劃及發展組現有80名正式會員,其中68名持多重會籍。

- 5 The total number of Corporate Members in Property and Facility Management Division are 771. 735 holding multiple membership.
  - 物業設施管理組現有 771 名正式會員, 其中 735 名持多重會籍。
- 6 Other than the above Corporate Members, there are 6 Honorary Fellow members in HKIS. 除上述正式會員外, 學會現有 6 名名譽會員。

"Sr" – The Abbreviation for Surveyor "Sr" is adopted as the abbreviation for surveyor by The Hong Kong Institute of Surveyors. The pronunciation for "Sr" is "surveyor". In order to promote its use to the public, corporate members are encouraged to adopt the abbreviation "Sr" in front of their English names in their official communications. (Please note that "Sr." is an incorrect usage.) Likewise, corporate members are also invited to address themselves as "測量師" after their Chinese names.

https://www.hkis.org.hk/en/membership\_become.php

# Direct Entry Qualification (HKIES & RICS



Qualifications approved for direct entry to MRICS – as of August 2018



The qualifications listed below are approved for direct entry to MRICS, subject to the conditions outlined in the table.

### All applicants must;

- have current CPD records in line with RICS' requirements and may be asked to provide a detailed CV setting out relevant experience
- · have one proposer who is MRICS or FRICS
- · successfully complete the RICS online ethics module
- provide a letter from the professional body confirming membership is up to date and there are no regulatory matters ongoing or sanctions awarded against the applicant. This should include confirmation of how the applicant gained the qualification.

RICS reserves the right to decline direct entry. In such cases, applicants will be required to undertake the most appropriate RICS assessment.

When applying to RICS through a direct entry, applications are asked to confirm how they gained the approved qualification. If this was by way of a third-party direct entry arrangement which is not RICS-approved, the applicant will be referred to the most appropriate RICS assessment.

Hong Kong	Hong Kong Institute of Housing (HKIH)	Member     10 years' relevant experience post-membership	Chartered     Facilities     Management     Surveyor
	Hong Kong Institute of Surveyors (HKIS)	Corporate Member (FHKIS or MHKIS) of the General Practice Division     One-year experience post-membership  Note: direct entry does not apply to any other divisions of HKIS	Chartered Valuation Surveyor
	Hong Kong Institution of Engineering Surveyors (HKIES)	Relevant undergraduate degree     Five years' relevant experience post-membership  Note: Members with no academic qualifications are eligible for direct entry with 10 years' relevant experience post-membership	Chartered Land Surveyor



# **Direct Entry Application**

Direct Access HKIES

(Please use block capitals) If any additional paper is needed, pl document.	ease mark clearly the section it refers to, and attach it securely to this
Membership number: (If you previously registered as a RI	CS Student/Trainee)
1. Personal details (Please tick	k the box next to your preferred method of contact)
Title (Mr/ Mrs/ Ms/ Miss, etc)	
Family name	
First name	
Date of birth	
Gender .	
Telephone (home)	
Telephone (work)	
Telephone (mobile)	
Email .	
Business name and address	
Correspondence address (We will send all mail to this address)	
-	
2 Membership of any other	r professional organisation(s): (if it applies)
	How membership was achieved (eg. examination) Year gained

	RICS
--	------

<ol> <li>Education: (please list all academic qualification(s). For each qualification, please indicate if you studied for the full duration of the course or whether you gained advanced entry to the course. If you gained advanced entry, which year of the course did you enter at (e.g., year 3 of a possible 5)</li> </ol>					
Universitylinstitution (please include country)		Type of study (full time, part time, placement year, flexible study)	Full course	Date started (and year of course if not year 1)	Date completed

#### 4. Alternative Designation for Direct Entry

Members from HKIES are offered to use Chartered Land Surveyor designation

### 5. RICS Professional Group

Please indicate your primary Professional Group from those listed below: This will offer a variety of information from training, development and network opportunities, to relevant material and services.

- Arts and Antiques
- □ Building Control
   □ Building Surveying
- ☐ Commercial Property
- ☐ Quantity Surveying & Construction
- ☐ Dispute Resolution☐ Environment
- ☐ Facilities Management
- Geomatics

- Management Consultancy
- ☐ Minerals and Waste Management
  ☐ Planning and Development
- ☐ Machinery & Business Assets
- Project management
   Residential Property
- □ Rural
- Valuation

IEW YORK - SAO PAULO - LONDON - BRUSSELS - DUBAI - NEW DELHI - SINGAPORE - HONG KONG - BELJING - TOKYO - SY

3707 Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong

t +852 2537 7117 f +852 2537 2756

e ricseastasia@rics.org rics.org

NEW YORK - SAO PAULO - LONDON - BRUSSELS - DUBAI - NEW DELHI - SINGAPORE - HONG KONG - BEIJING - TOKYO - SYDNEY

3707 Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong

- t +852 2537 7117
- f +852 2537 2756
- e ricseastasia@rics.org rics.org



t +852 2537 7117

#### 6. Declaration

NEW YORK - SAD

RICS International Limited, Incorporated in the United Kingdom with limited liability.

#### I have read the following and hereby undertake:

- . To comply and act in accordance with the Charter, Bye-Laws, Regulations and Rules of RICS as they now exist, or as they may in the future be amended, also comply with such other requirements as Governing Council shall determine
- . To promote the Objects of RICS as far as in my power
- . Not at any time after ceasing to be a member to use or permit to be used in conjunction with my name, or name of any organisation with which I may at any time be associated, any designation or expression denoting or suggesting membership or any connection with RICS
- . To pay promptly any monies due to RICS, whilst in membership and after ceasing to be a member, including but not limited to any fee, subscription, levy, arrears, fine or other penalty, or re-imbursement in accordance with any scheme of compensation, or in respect of any goods or services commissioned by me from RICS
- · To declare any criminal conviction within 30 days

•	That should	l I wish	to termin	nate my membership, to notify th	e Chief Executive in writing
• •	custodial se	een su enteno	ubject to a e, unless		ninal offence which could result in a rovided in the Rehabilitation of
	YES		NO		
•	proceeding	s and/	or have y	oing disciplinary investigation an ou been subject to any adverse thin the last 3 years?	
	YES		NO		
•	Are you an	undisc	charged b	ankrupt?	
	YES		NO		
•		nt with		years been subject to any insolve in respect of your debts (such a	,
	YES		NO		
AULO -	LONDON - BRUSSELS	- IABUD-8	IEW DELHI - SIN	GAPORE - HONG KONG - BELJING - TOKYO - SYDNEY	3707 Hopewell Centre, 183 Queen's Road East,



If the answer to any of the questions above is yes, you must provide full details of the relevant matter to regulation@rics.org. Your application will not progress further until we have considered this information. This information will be treated confidentially. If at any time RICS discovers that you have failed to disclose any of the above or that you have provided false information it will have the right to terminate your membership with immediate effect (with no further obligation to refund any subscription or other fees).

Lunderstand and	accept that I am	accountable	for the truth of	tnis deciara	ation.	
Name in full:						
Signature:				Dat	e:	
7. Diploma						
Print your name in	clear block letters	as you would	like it to appear	on your Me	mbers	hip diploma:
First name			Middle name			
Last name						
8. For the prop I, the undersigned, enquiry, as in every a proper person to (MRICS) of RICS).	propose and reco y respect worthy o be admitted into F	mmend the c	propose him/he	r to the RIC	S Gov	erning Council as
Proposer						
Name (block capita	als)					
Grade						
Signature						
Business name and	d address					
Membership numb	er					

NEW YORK - SAD PAULO - LONDON - BRUSSELS - DUBAI - NEW DELHI - SINGAPORE - HONG KONG - BELJING - TOKYO - SYDNEY

3707 Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong

- t +852 2537 7117
- £+852 2537 2756
- e ricseastasia@rics.org rics.org

f +852 2537 2756 e ricseastasia@rics.org rics.org RICS International Limited, incorporated in the United Kingdom with limited liability.



#### 8. Data Protection Act

When you sign the application form, RICS will store and process your personal data for legitimate purposes, including any purpose related to the processing of your application for the RICS assessments and qualifications. This shall include sharing your data with assessors, counsellors and/or supervisors using email, post, phone, RICS online portal and applications such as Turnitin (plagiarism detection software).

RICS will also use and store your personal data to administer your membership. To do this, RICS may contact you by email, post, phone, RICS online portal or SMS.

Please note that you cannot opt-out of receiving administration messages from RICS as we need to send you these to effectively manage your membership.

You can read the full RICS privacy policy using the link below: www.rics.org/privacypolicy

#### Communication preferences

Sharing your information with others (opt in)

RICS would like to pass your details (including email address and phone number) to selected third parties pre-approved by RICS so that they can let you know from time to time about their offers. products and services. Please tick here if you want to receive communications from these third parties by email, post and phone.

#### Members only

Letting you know about special offers - Benefits Plus (opt out)

RICS negotiates special deals for its members with third parties. We assume that members want to receive information about these offers. If you do not wish to receive communication from RICS about these offers please tick here.

To find out more about Benefits Plus and for a list of RICS affiliated third party partners visit www.rics.org/benefitsplus

Total due	HKD 6831.00
MRICS subscription 2018	HKD 4902.00
One off election fee	HKD 1929.00

NEW YORK - SAD PAULD - LONDON - BRUSSELS - DUBAL - NEW DELHI - SINGAPORE - HONG KONG - BELJING - TOKYO - SYDNEY

3707 Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong

t +852 2537 7117 f +852 2537 2756

e ricseastasia@rics.org rics.org



#### 9. How to pay

You can pay by including the following with your application form:

Cheque made payable to RICS

#### 11. Checklist (please enclose the following as part of your application)

#### Checklist for application:

- □ Application form including signed declaration
- □ Payment
- □ Proof of professional body membership
- ☐ HKIES admission letter which indicates your specialism
- □A letter of good standing from HKIES confirming your membership is up to date, there are no regulatory matters ongoing or sanctions awarded against you and your membership
- Evidence to show how to obtain HKIES qualification, not by the way of a third-party direct entry arrangement
- ☐ Certificate showing successful completion of RICS online ethics test RICS online ethics test will be sent to you by email upon receiving the application by post.

Please forward your application to:

#### Attention: Ms Cecilia Tsang

RICS East Asia Suite 3707-09 Hopewell Centre 183 Queen's Road East Wan Chai Hong Kong

T: 852 2537 7117 F: 852 2537 2756

#### Notes:

- Subscriptions are to be paid in full there is no pro-rata applicable.
- . When upgrade takes place before 1 October you will pay the current year's subscription in full and you will then be required to pay the following year's subscription when this becomes due, on 1st
- When upgrade takes place after 1 October, your subscription fee will cover the period from October to December of the current year and all of the following year.

JRK - SAO PAULO - LONDON - BRUSSELS - DUBAI - NEW DELHI - SINGAPORE - HONG KONG - BEIJING - TOKYO - SYDNEY

3707 Hopewell Centre, 183 Queen's Road East. Wanchal, Hong Kong

t +852 2537 7117

f+852 2537 2756 e ricseastasia@rics.org rics.org

ternational Limited, incorporated in the United Kingdom with limited liability

# CPD record



# Annex A: Examples of types Formal and Informal CPD Activity

CPD Activity	Formal	Informal
Professional courses, seminars and conferences (where there are clear objectives and learning outcomes and supporting evidence can be provided if requested)	✓	
Structured seminars/discussions where there is a learning outcome, for example leading an online webinar on a technical topic	✓	
Development of personal and practical skills through activities such as shadowing and delivering/receiving coaching		<b>✓</b>
Informal learning and development within your firm or organisation, for example interactive and participative discussions with internal experts on specific technical topics		<b>√</b>
Formal learning and development within your firm or organisation, for example attending in-house training on a technical subject	~	
Formal teaching/training for others (providing interactive and participative tutoring and/or instruction for others which includes setting clear objectives and learning outcomes)	<b>✓</b>	
Informal teaching/training for others, such as facilitating a discussion session at a seminar or conference, or feeding information back to peers, boards or committees		<b>√</b>
Self managed learning which is formally assessed by a third party subject expert	✓	
Computer based training where there are clear objectives and learning outcomes and an assessment measure, e.g. multiple choice test	<b>✓</b>	
Taking part in online events/viewing video sessions relating to your professional role where there is a clear learning outcome.	✓	

https://www.rics.org/Global/CPD\_FAQ\_2017\_06112017\_TP.pdf

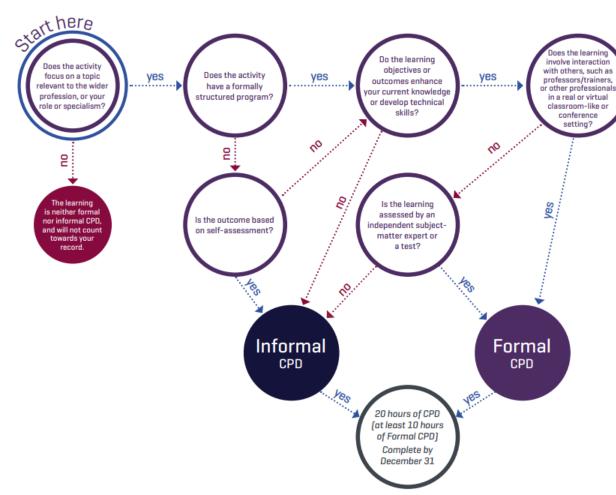
# CPD record

Private study such as:		
<ul> <li>reading online or paper based trade publications, manuals, professional briefs, journals</li> <li>listening to podcasts relating to your professional role</li> </ul>		<b>✓</b>
Technical Authorship (writing articles, reports, manuals etc which are published for use by members)	✓	
Mentoring (providing instruction, guidance and support to trainees or students)		<b>✓</b>
Sitting on RICS Boards/Committees that focus on technical matters, for example advising on measurement standards, and where there are clear learning outcomes	<b>✓</b>	
Attending an RICS Board meeting where there is a clear learning objective, such as a third party expert attending and delivering a session which enhances your knowledge of a technical subject.	<b>✓</b>	
Sitting on non-RICS Boards/Committees where you are able to develop your business/technical skills		<b>✓</b>
Undertaking training on the RICS Global Professional and Ethical Standards, such as completing the free online training module available at rics.org/ethics	<b>✓</b>	
Delivering a presentation on a technical subject where research and preparation have been required to enhance your own understanding/knowledge	<b>✓</b>	
Delivering a presentation on a technical subject that you are already an expert in and little or no research or preparation has been required		<b>✓</b>
Undertaking academic courses that have a clear link to your professional role, for example undertaking an MSc in Construction Law if that relates to your professional field	<b>✓</b>	
Some examples of activity that cannot be considered to be CPD include:		
<ul> <li>Social activities</li> </ul>		
Networking or meetings that have little or no relevance to your professional role		
<ul> <li>Running a personal website, blog or newsletter</li> <li>Participation in marketing events</li> </ul>		
- I altopation in marketing events		

# CPD record

# **CPD Decision Tree:** Formal or informal CPD?





### **Definitions:**

Focus on a topic relevant to the profession: The subject matter covered is one that has a direct tie to your area of work, or covers a topic from the profession (industry) that will relate back to your field.

Structured program: The course, learning activity, or agenda is clearly defined and includes what will be addressed and the length of time dedicated to each area of focus.

**Self-assessment:** The activity is assessed by one's self.

Predefined learning objectives: The activity has clearly outlined objectives in the form of a curriculum, an agenda, or a learning schedule that has been planned in advance by accredited professionals.

**Interaction:** The activity participated in includes some type of interaction with learning in mind, with other professionals, students, or educators.

Formal assessment measure: The activity or learning is assessed by an independent third party that is educated on the topic.

Please note we may request proof where applicable

**Example:** Official documentation from the organizing body that states the details of the activity, potentially including but not limited to: the date, duration and full name of the participant.

Record your CPD by January 31: rics.org/cpdrecord



### Continuing professional development (CPD) record

If you are undertaking structured training you must complete a minimum of 48 hours per 12 months of structured training. If you are not required to complete structured training, you need to demonstrate a minimum of 20 hours in the 12 months prior to your final assessment. At least 50% of your CPD must be dedicated to formal development.

Date		
01/2015 to 12/2015	Activity type: Self-directed learning Purpose: Updating my knowledge and news in my industry Description: Many article and technical paper in construction industry such as safety management, contractual issue, engineering challenge project on the journals Learning Outcomes: Strengthen my understanding of the practical work in the future Formal or Informal: Informal Course Provider: RICS, CICES, EA Course Name: Reading journals	12
01/2015 to 12/2015	Activity type: Mentoring Purpose: To guide and teach me how to complete the APC Description: Regularly meeting with them to discuss the competences Learning Outcomes: The importance of mediation instead of arbitration Formal or Informal: Informal Course Provider: Professional member of RICS and other professional member Course Name: Mentoring by Professional Member of RICS (Proposer, seconder) and mentor at my team from another professional institution	24
11/01/2015 to 27/04/2015	Activity type: MBA course Purpose: Managing resources in my organisation Description: Study how to distribute the resources Learning Outcomes: Managerial control, power and management of conflict and change through fair and equitable in my organisation Formal or Informal: Formal Course Provider: University of Wales with HKMA Course Name: Management of Human and Organisational Resources	34
23/03/2015	Activity type: Presentation Purpose: Sharing my experience to first year student ensure their pathway in construction industry in between HK and Australia Description: The difference and challenge in construction industry both in HK and Australia Learning Outcomes: Improvement of my presentation skill in University Formal or Informal: Informal Course Provider: RMIT University (Melbourne) Course Name: Sharing construction experience in HK at RMIT	1
01/04/2015 to 31/10/2015	Activity type: Supervision of final year students at RMIT Purpose: To help final year student to achieve their dissertation project Description: Providing the raw data in construction industry and guide students Learning Outcomes: participative supervision and tutoring to student in educational field Formal or Informal: informal Course Provider: Associate Prof Dr. John V Smith by RMIT University Course Name: External supervisor for final year student's dissertation project at RMIT (Melbourne)	14

Dear

Thank you for the information provided, please note for the application form you have to fill in the primary professional which assume it is Geomatics as we will grant Chartered Land Surveyor designation. Also you have to complete the declaration section with proposer and yourself sign off.

Regarding the online ethical test, you can refer below and complete it.

### Ethics module

You are now enrolled onto (MB) PROFESSIONAL ETHICS FOR RICS MEMBERS e-learning course. To complete the ethics module you will first need to progress through the course modules and case studies, once you have completed these you will take a multiple choice test. You will need to score a minimum of 30 out of the 40 possible points to pass. You will be notified immediately, if you have been successful or not. If unsuccessful you are able to re-sit the test again after 24 hours.

RICS Online Academy website https://academy.rics.org/

### Login Details

Username:

Password: Please use your membership account password

(\* if you have not previously logged into the main RICS website, then you must first login here: <a href="http://www.rics.org/">http://www.rics.org/</a> and then follow the steps below to access the course(s), I shall attach the guidance how to login RICS Online Academy Course for your kind reference.)

Please submit your full set application with cheque payment and ethics certificate to us in August, we shall go for election accordingly.

Kind Regards

### Cecilia Tsang

Customer Service Manager, East Asia RICS

1868 - 2018 Shaping the world for 150 years

t +852 2537 7117 f +852 2537 2756 Contact Centre +852 2537 7117

e ctsang@rics.org w rics.org

NEW YORK • SAO PAULO • LONDON • BRUSSELS • JOHANNESBURG • DUBAI • NEW DELHI • SINGAPORE • HONG KONG • SHANGHAI • TOKYO • SYDNEY

Dear

Thank you for the information provided, please note for the application form you have to fill in the primary professional which assume it is Geomatics as we will grant Chartered Land Surveyor designation. Also you have to complete the declaration section with proposer and yourself sign off.

Regarding the online ethical test, you can refer below and complete it.

### Ethics module

You are now enrolled onto (MB) PROFESSIONAL ETHICS FOR RICS MEMBERS e-learning course. To complete the ethics module you will first need to progress through the course modules and case studies, once you have completed these you will take a multiple choice test. You will need to score a minimum of 30 out of the 40 possible points to pass. You will be notified immediately, if you have been successful or not. If unsuccessful you are able to re-sit the test again after 24 hours.

RICS Online Academy website https://academy.rics.org/

### Login Details

Username:

Password: Please use your membership account password

(\* if you have not previously logged into the main RICS website, then you must first login here: <a href="http://www.rics.org/">http://www.rics.org/</a> and then follow the steps below to access the course(s), I shall attach the guidance how to login RICS Online Academy Course for your kind reference.)

Please submit your full set application with cheque payment and ethics certificate to us in August, we shall go for election accordingly.

Kind Regards

### Cecilia Tsang

Customer Service Manager, East Asia RICS

1868 - 2018 Shaping the world for 150 years

t +852 2537 7117 f +852 2537 2756 Contact Centre +852 2537 7117

e ctsang@rics.org w rics.org

NEW YORK • SAO PAULO • LONDON • BRUSSELS • JOHANNESBURG • DUBAI • NEW DELHI • SINGAPORE • HONG KONG • SHANGHAI • TOKYO • SYDNEY



Online Academy

# Home

? Help

You are logged in as

HOME / (MB) PROFESSIONAL ETHICS FOR RICS MEMBERS

### Overview

You will familiarise yourself with the global professional and ethical standards that underpin the behaviour of RICS members, and demonstrate how you would put them into practice.

The course has been designed in a modular way so that you can study it in short blocks of time. You can take as long as you like to complete it, but please make sure you have fully understood one section before moving on to the next.

The course can contribute up to 3 hours of Continuing Professional Development (CPD)

#### Instructions

- 1. Study the course modules.
- 2. Progress through the case studies.
- 3. Take the online Ethics Test.

The course is also available in other languages - Brasilian Portuguese, Japanese, Dutch, French, Italian, German, Spanish and Chinese are available.

Click here to go to the multi-language course.

### Technical Requirements

- 1. Please disable the popup blocker on your computer before clicking on the e-learning modules. You can enable the popup blocker after watching the interactive video
- 2. If you are experiencing a blank screen when trying to view the modules., please make sure your Flash player is enabled within your Web Browser You can find more information by visiting - 00 https://academy.rics.org/enable-flash-player-in-your-webbrowser

Your progress ?



= ENROLMENT **=**|3 DURATION Your enrolment in (MB) Professional Ethics for RICS Members expires in

= COURSE COMPLETION STATUS Status: Complete

All criteria below are required:

326 days: July 14, 2019.

Required criteria Status 8 of 8 Activity completion

C Reset completion

More details

### Introduction to RICS Ethics

Learning Outcomes

By the end of Part 1 you will:

- Understand the importance of ethics to RICS
- . Know the five global professional and ethical standards that RICS members observe
- . Understand how the standards relate to the regulatory framework of RICS
- . Be able to use the standards in an ethical analysis of a case



### Applying the Ethical Standards

It is one thing to have a theoretical knowledge of ethics, but another to apply that knowledge to an ethical problem. Part 2 helps to prepare you for completing the ethics test in Part 3. You will be required to read and digest five scenarios. In each scenario there are actions which breach RICS professional and ethical standards. You must reflect on each, refer to the five global professional and ethical standards and decide what the breaches consist of.

Before reading the case studies, take some time to refresh your memory about the five global professional and ethical standards.

Instructions

Work through the five case studies below. Make notes as you go. You can take as much time as you need.

For each case study:

- 1. Read the scenario thoroughly.
- 2. Consider the ethical dimensions and identify which of the five global professional and ethical standards are most relevant and why.
- 3. Note down what you would do in each case.
- 4. Read RICS's ethical analysis of the problem and compare it with your own.

Now follow the links below to view the case studies:

Putting Ethics To Work: Case Study One	$\leq$
Putting Ethics To Work: Case Study Two	$\odot$
Putting Ethics To Work: Case Study Three	$\odot$
Putting Ethics To Work: Case Study Four	$\odot$
Putting Ethics To Work: Case Study Five	$\odot$

### Conclusion and Ethics Test

#### Learning Outcomes

By the end of Part 3 you will have:

- Reviewed and reflected on your learning from this short course.
- Completed the RICS Ethics Test.



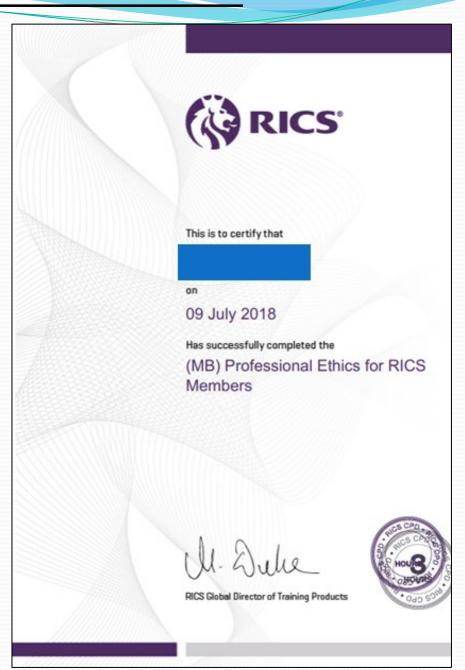
### Self Assessment

Take the online Ethics Test which consists of 20 questions. Each question has one 'ideal' answer worth two marks and one answer which, though not ideal, is still acceptable and worth one mark. You need to score 30 or more out of 40 to pass.









# Hong Kong Airport Authority – Job Post for surveyor





Surveyor (Ref: CWD16-0095)

This is a fixed-term contract position of minimum 2 years with possibility for renewal subject to organization need and individual performance.

### Responsibilities:

- Perform survey duties as required for capital works including Midfield Apron Development
- Review and provide technical input on the contractor's method statement and submissions on site surveying
- Verify the accuracy of survey data, including measurements and calculations conducted at survey sites
- Prepare and document the survey results including data, charts, plots, maps, records, etc

- Prepare and document the survey results including data, charts, plots, maps, records, etc
- Arrange general maintenance and calibration of survey instruments
- Perform shift duties including overnight shift as needed

### Requirements:

- Degree holder in surveying or related disciplines
- At least 6 years' of relevant experience in land surveying including supervising survey activities and survey computation works
- Experience in Starnet survey adjustment software; Microstation drafting software; inroads modeling software; ArcGIS geographic information system and RDBMS will be an advantage
- Corporate member of The Hong Kong Institute of Surveyors or The Hong Kong Institution of Engineering Surveyors or equivalent

# Contract

### BUILDING SETTLEMENT AND VERTICALITY MONITORING

Supply and install stainless steel settlement markers and verticality markers at locations as directed by the CM in accordance with Drawings as shown on Appendix C and the following:

- Provide markers of a coupling type comprised of a portion to be fixed rigidly, truly horizontally and entirely in the structural walls and another portion to be screwed in or inserted into left-in portion each time a levelling exercise is being carried out. Provide a sample for Approval prior to installation;
- Install the markers horizontally at locations indicated in Drawings in Appendix
  C to this Specifications and at positions about 500 mm from the ground such that
  the markers are at least 2200 mm clear from any obstruction vertically above;
- Install verticality markers at locations indicated in Drawings in Appendix C to this Specifications at positions specified by CM. Ensure that the markers are clear from obstructions for survey purposes.
- Affix the markers to the structural walls or columns of each individual block including the commercial centre/carpark as soon as these structural members are built;
- Attend upon a <u>Chartered Land Surveyor</u> appointed by the Authority to carry out levelling at times and in phases decided by the Authority;
- Retain these markers throughout the Contract; accept responsibility for the maintenance of the markers including providing covering caps and preventing the holes being blocked by any construction materials or debris, and keeping all metal parts fully greased and free from rust and damage;
- 7. Provide clear and unobstructed access to the markers and to the 2.20 metres space above each marker, at the time of each survey;
- 8. At end of Maintenance Period or when being instructed, take out the settlement and verticality markers and make good work disturbed to the satisfaction of the CM, unless otherwise instructed by the CM.

# Chartered Land Surveyor (MRICS or FRICS)

### Geomatics Professional Group

14 Jan 2016

Our Geomatics Professional Group is the professional specialism across the geomatics sector.

Our Professional Groups focus on four main areas:

- Standards
- RICS Professional Statements
- Market insight
- What we Regulate



The Geomatics Professional Group Board is made up of our volunteer members, led by our staff working in partnership across the following sectors:

- Land, engineering & hydrographic surveying
- · Mapping and positioning
- Global & local navigation systems
- · Geographic information science
- Engineering survey
- Cadastre & land registration
- Private, regional & international boundaries determination
- Dispute resolution & expert witness
- Land law, administration & reform
- Cartography
- Aerial and terrestrial photogrammetry, laser scanning, LiDar & remote sensing techniques
- Spatial data & metadata management, interpretation & manipulation
- · Land, coastal & marine information management
- Ocean bed & resource surveys
- Monitoring of structures
- Project management
- Research & consultancy



Source: http://www.rics.org/hk/aboutrics/professional-groups/rics-geomatics-professionalgroup/

### Royal Institution of Chartered Surveyors (RICS)

20 Mar 2015

Many of our members undertake specialist qualifications to become chartered in their field. These qualifications are also known as chartered alternative designations.

Not all RICS members have a chartered alternative designation. However, all must abide by our regulations.

Associate members (AssocRICS) work as hands-on specialists, but do not have a chartered alternative designation. They often work alongside members at Member (MRICS) and Fellow (FRICS) levels offering support, advice and specialist knowledge.

Chartered surveyors who have joined and maintain their membership of the requisite professional group, are entitled to use a number of alternative chartered designations.

Where a professional group holds more than one designation, a member may choose to use only one of those designations.

Subject to the above, the present position on the existing and proposed rights of such chartered surveyors is set out below, along with the rights of firms who can call themselves chartered surveyors to use the equivalent alternative designation.

Geomatics	Chartered Land Surveyor
	Chartered Hydrographic Surveyor
	Chartered Engineering Surveyor
	Collection, analysis, interpretation of spatial information, land and hydrographical surveying, mapping and positioning, boundaries and data management

Source: http://www.rics.org/hk/aboutrics/professional-groups/specialist-qualifications/

# Contract - Surveyor for conditional survey

# CONDITION SURVEYS OF EBS, PROTECTION MEASURES AND INSTRUMENTATION AND MONITORING

Further to Section 2.18 of the M&W Specification (Civil), the Contractor shall ensure that the Execution of the Works does not cause damage to existing buildings and structures (EBS), roads, footpaths, the Railway, Utility Services, retaining walls, slopes or any other features that are at risk of damage from settlement and vibration of the ground caused by the Execution of the Works.

Prior to commencing any works, the Contractor shall inspect the records of all Government departments and relevant authorities including GEO, BD, DSD, TD, WSD, CEDD, ArchSD, HyD, Utility Companies, etc. and shall identify and delineate all features mentioned in clause P29.1 above.

### Condition Surveys

- P29.3.1 Without releasing the Contractor from any of his obligations under the Contract, the Employer will appoint an independent consultant to carry out an <u>initial condition survey</u> ("the Employer's Condition Survey") of the EBS likely to be affected by the Works. The scope and extent of the Employer's Condition Survey is given in **Appendix AL** and is based on the construction methods envisaged by the Employer.
- P29.3.2 The Employer's Condition Survey will establish the condition of the EBS and identify existing defects within the EBS before construction commences. The Employer does not warrant the completeness of the Employer's Condition Survey Report. The Employer's Condition Survey report will be issued to the Contractor prior to the commencement of the relevant works and, unless the Contractor expresses any objection within 30 days of the Date for Commencement, the Employer's Condition Survey report shall form the baseline against which the subsequent condition of the EBS covered by the survey shall be judged.
- P29.3.3 The Contractor shall review the Employer's Condition Survey report and identify any additional condition surveys that he considers necessary to suit his proposed method of construction. The Contractor shall undertake any such further condition surveys and submit the results to the Engineer for agreement at least eight (8) weeks prior to any construction activity within 100m of the potentially affected EBS.

All condition surveys initiated by the Contractor shall be carried out by an <u>independent chartered surveyor</u> appointed by the Contractor. The Contractor shall submit details of the proposed surveyor to the Engineer for Approval. The Contractor shall submit two copies (hard and soft copy) of the condition survey reports to the Engineer and advise the Engineer of all implications arising from the condition surveys.

All EBS that are predicted to be subject to vibrations of a peak particle velocity (PPV) of 5mm/s or greater and to settlement of 10mm or greater shall be included in the Contractor's condition survey, if not already included in the Employer's Condition Survey. In addition, the Contractor shall appoint an independent Registered Structural Engineer to carry out a detailed condition and structural survey of all EBS which are found to be in poor condition or susceptibility to settlement/ vibration is high, as determined by the Engineer or the Contractor.

The Contractor shall review and re-evaluate the <u>alert</u>, <u>action</u> and alarm values set out in the Contract for EBS based on the results of the condition survey and structural survey stated in clause P29.4 with the Contractor's proposed construction methods. The Contractor shall obtain the Engineer's Approval and agree with the Government department and relevant authorities prior to resetting the alert, action and alarm values.

# Contract

Surveyor

1.09

- (2) The Contractor shall submit for the acceptance of the Project Manager within 7 days of the starting date the following particulars of his proposed surveyor:
  - (a) Name in English and Chinese;
  - (b) Copy of identification documents;
  - Academic qualifications with dates of courses and diplomas, degrees etc (whichever applicable), together with certified true copies of certificate; and
  - (d) Past experience with contract titles, positions held with dates, together with copies of any documentary proof.
- (3) The Contractor's surveyor shall be a member of the Hong Kong Institute of Surveyors in Land Surveying Division or equivalent (local or overseas), plus a minimum of 3 years of experience appropriate to the nature of survey work included in this contract.
- (4) The Supervisor shall not carry out any checking of the setting out work performed by the Contractor until the Contractor's surveyor or his subsequent replacement is accepted.

# Contact Person

**HKIES** 

**Director of Membership (2018 – 2020)** 

Matthew Ma

Email: membership@hkies.org.hk

RICS (East Asia)

**Customer Service Manager** 

Cecilia Tsang

Email: ctsang@rics.org

