# **Building Codes 101 for Architects**



Programme Code: ARCH9077





This course covers in detail all aspects of statutory control for the design, construction and completion of buildings in Hong Kong

The principles, practices and application of the building codes, including the Buildings Ordinance, Building Regulations, Codes of Practices and the Practice Notes for Authorized Persons will be extensively discussed and explained.

Candidates for the Architects Registration Board / Hong Kong Institute of Architects Professional Assessment who received their professional education overseas and others interested in learning about local building codes are welcome.

\$ HK\$3,000

D 10 weeks

# 建築工程與牌照申請課程 - 食肆牌照



課程編號: ARCH9058



sandra.ho@hkuspace.hku.hk

本課程重點講解食物環境衞生署(食環署)在處理食肆牌照申請時的要求和程序。根 據食肆牌照申請規定,食環署在處理食肆牌照申請時有一定的處理程序以及一系 列的申請人須知事項。政府的其他部門包括屋宇署、消防處、規劃署、地政署、 機電工程署和環保署等,對申請場所內的走火通道、消防設備、通風設備和廢水 排放等都有嚴格要求。導師會就這各方面——詳細解述。

\$ HK\$2,455

#### 日本建築與禪

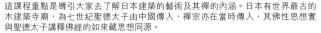


課程編號: ARCH9033





architecture@hkuspace.hku.hk



\$ HK\$3,180

屋及3

Architecture, Environment & Housing

D 8個星期

#### Master of Science in Safety, **Health and Environment**

Programme Code: HB021A

Application Code: 1970-HB021A

For details, please refer to the common information below

#### **Master of Science in Occupational** Hygiene

Programme Code: HB010A

Application Code: 1970-HB010A

For details, please refer to the common information below

#### The University of Greenwich, UK





2508 8869

tommy.ng@hkuspace.hku.hk

These programmes are particularly designed for occupational hygiene, safety and health practitioners. In order to gain one of these masters degree awards, students must complete a total of six taught courses and one dissertation in their respective specialisation.

They are intended to provide knowledge in identifying workplace hazards and developing professional skills for effective decision making on appropriate means

R Applicants are expected to possess a bachelor's degree in the physical science discipline awarded by a recognized university.

Applicants who are members of an appropriate professional body and have appropriate professional experience may also be considered on an individual basis

All applicants will be expected to demonstrate a proficiency in English such as IELTS with a minimum average score of 6.0 or TOEFL with a minimum score of 550; applicants who do not satisfy the minimum English proficiency requirement may be required to attend an interview or take an English enhancement course. This requirement will not apply to applicants who hold a qualification studied in English at an appropriate level.

\$ £1,478 per course X 8 courses Registration Fee: HK\$1,200 Application Fee: HK\$200

D 2 years to 6 years

## **Master of Science in Project Management International**

Programme Code: HB020A

#### The University of Greenwich, UK Application Code: 1970-HB020A





2508 8869

tommy.ng@hkuspace.hku.hk

This programme is designed for global-thinking built environment professionals to further develope their management and economic capabilities in the construction

R Applicants are expected to possess a bachelor's degree awarded by a recognized university, equivalent to a UK university 2:1 grade classification undergraduate degree

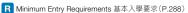
Applicants who are members of an appropriate professional body and have appropriate professional experience may also be considered on an individual basis.

All applicants will be expected to demonstrate a proficiency in English such as IELTS with a minimum average score of 6.0 or TOEFL with a minimum score of 550; applicants who do not satisfy the minimum English proficiency requirement may be required to attend an interview or take an English enhancement course. This requirement will not apply to applicants who hold a qualification studied in English at an appropriate level.

£1,362 per course X 8 courses Registration Fee: HK\$1,200 Application Fee: HK\$200

D 2 years to 6 years

See legend on page 1 & 9 圖像説明於第1及9頁









For more and latest programme information, please visit our website 有關最新課程資訊及詳情,請瀏覽學院網站 hkuspace.hku.hk

071





# **Construction, Safety & Built Environment**

English

This is a well-structured programme for those who are working or planning to work in

the field of occupational safety and health and wish to become a Registered Safety

a) i) have gained in the HKCEE grade E in 3 subjects, level 2 in Chinese Language\* and

ii) have gained in the HKDSE Examination level 2 in 4 subjects (including Chinese

iii) be aged at least 23 and have gained Level 3 in English Language either in HKCEE or

Applicants who do not possess the English requirement listed above are required to provide

Those without proven English proficiency may be admitted on the condition that they have to

successfully complete an additional English module approved by the Admission Committee.

Teaching and learning materials in English; lectures to be conducted in Cantonese

Q Level 4 (Reg. No.: 09/001361/4) Validity Period: 5 May 2008 – on-going

£1,244 per course X 8 courses

**Diploma in Occupational** 

Safety and Health

Programme Code: HB026A

Application Code: 1970-HB026A

Level 3 in English Language\*; or

HKDSE Examination. and b) have 2 years of relevant work experience.

evidence of English proficiency, such as:

- an overall band of 6.0 in the IELTS; or - equivalent qualifications

Language) and Level 3 in English Language; or

- a score of 550 in the Test of English as a Foreign Language (TOEFL); or

Registration Fee: HK\$1,200 Application Fee: HK\$200

2 years to 3 years

2508 8869

Officer in Hong Kong.

R Applicants shall:

#### 建造、安全及環境管理

tommy.ng@hkuspace.hku.hk

### Postgraduate Certificate in **Building Engineering**

Programme Code: HB011A

#### Application Code: 1975-HB011A





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The Postgraduate Certificate in Building Engineering is an approved top-up programme in meeting the academic requirements for Membership in the Building Discipline of the Hong Kong Institution of Engineers (HKIE)\*.

The programme aims to equip students with necessary engineering knowledge and technical competencies to solve problems and make engineering decisions in the construction processes of complex building projects.

Notes: \*It is the applicants responsibility to confirm with the relevant professional institution for his/her eligibility for application of the professional membership

- R Applicants should:
  - (1) (a) hold a bachelor's degree in the building discipline awarded by a recognized university; or (b) have gained a pass in the Chartered Institute of Building (CIOB) Part II Examination
  - (2) provide evidence of English language proficiency if the degree or equivalent qualification is from an institution where the language of teaching and assessment is not English, such as:
    - an overall band of 6.0 or above with no subtests lower than 5.5 in the IELTS; or a score of 550 or above in the paper-based TOEFL, or a score of 213 or above in the computer-based TOEFL, or a score of 80 or above in the internet-based TOEFL; or
    - iii. HKALE Use of English at Grade E; or iv. HKDSE Examination English Language at Level 3; or
  - Equivalent qualifications.

(3) have at least two years of relevant work experience in the construction industry

Applicants with other qualifications will be considered on individual merit

- For 2021/2022 course fee: HK\$26.200 Application Fee: HK\$200



English

Q Level 6 (Reg. No.: 07/001666/6) Validity Period: 05 May 2008 - on-going

BSC (Hons) Occupational Safety,



NCR1 4 m

#### Diploma in Surveying Programme Code: HB040A

# Application Code: 1970-HB040A







\$26,100

Application Fee: HK\$150

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The programme aims to equip students with practical and specialized knowledge and skills of the surveying profession, and prepare them for undertaking basic professional tasks and pursuing relevant professional qualifications.

- Applicants shall have gained in:
  - HKDSE Examination Level 2 in 5 subjects (including Chinese Language and English Language); or - HKCEE Grade E in 3 subjects, Level 2 in Chinese Language and English Language or
  - equivalent qualifications

Applicants with other relevant qualifications and one year of relevant work experience will be considered on individual merit

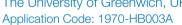
- HK\$29,700 per programme (By 2 Equal Instalments) Application Fee: HK\$150

- English
- Q Level 4 (Reg. No.: 17/000483/L4) Validity Period: 16 Oct 2017 on-going

# The University of Greenwich, UK

**Health and Environment** 

Programme Code: HB003A







tommy.ng@hkuspace.hku.hk

HKU SPACE in collaboration with the School of Design of The University of Greenwich, the United Kingdom, offers the programme of BSc (Hons) in Occupational Safety, Health and Environment by distance learning mode.

- - a) (i) hold a degree or equivalent in an appropriate subject, for example construction, transport, logistics or healthcare; or
    - (ii) hold appropriate professional qualifications, for example the National Examination Board in Occupational Safety and Health (NEBOSH) Diploma, or registered safety officer recognized by the HKSAR, or equivalent, with professional experience in the occupational safety and health (OSH) field; and
  - b) provide evidence of English proficiency such as IELTS with a minimum score of 6.0 or TOEFL with a minimum score of 550, or equivalent, Applicants, who do not satisfy the minimum English proficiency requirement, may be required to attend an interview or take an English enhancement course.

NCR<sup>3</sup>

- 1. Applicants are normally required to have at least 3 years of professional work experience, e.g. construction, transport, logistics or healthcare. Interviews may be held to determine a candidate's potential to enroll to this programme.
- 2. Applicants without appropriate health and safety experience and qualifications will be required to successfully complete the module "Introduction to Occupational Safety Practice" (30 credits), or equivalent, prior to commencing the programme
- 3. Applicants will fulfil the English proficiency requirement if the degree is from an institution where English is used as the language of teaching and assessment.
  - This is an exempted course under the Non-Local Higher and Professional Education (Regulation) Ordinance. 根據(非本地高等及專業教育(規管)條例),本課程屬獲豁免課程。 It is a matter of discretion for individual employers to recognize any qualification to which this course may lead. 個別僱主可酌情決定是否承認本課程可令學員獲取的任何資格。
  - These are exempted courses under the Non-Local Higher and Professional Education (Regulation) Ordinance. 根據(非本地高等及專業教育(規管)條例》:這些課程屬獲豁免課程 It is a matter of discretion for individual employers to recognize any qualification to which these courses may lead. 個別僱主可酌情決定是否承認這些課程可令學員獲取的任何資格

# **Construction, Safety & Built Environment**

### 建诰、安全及環境管理

## Certificate in Smart Building Technologies

Programme Code: HB041A

#### Application Code: 1985-HB041A



2508 8869

tommy.ng@hkuspace.hku.hk

This programme aims to equip students with the knowledge and skills of contemporary smart building technologies. It enables students to effectively carry out the roles of managing smart buildings, hence increasing their job efficiency, improving the users' quality of life and enhancing the core business productivity.

- R Applicants shall:
  - a) (i) gained in HKDSE Examination Level 2 in 3 subjects (including Chinese Language and English Language); or
    - (ii) gained in HKCEE Grade E in 3 subjects (including Chinese Language and English Language); or
    - (iii) hold a certificate in the related area, such as property / facilities management, awarded by a recognized institution; or
  - (iv) equivalent qualifications.

AND

b) 2 years of relevant work experience in property / facilities management.

HK\$20,000 per programme Application Fee: HK\$150

9 months

More details

English, supplemented with Cantonese Level 3 (Reg. No.: 19/000796/L3) Validity Period: 01 Oct 2019 - on-going



# **Certificate for Module (Novel Applications** of Technologies for Smart Buildings)

Programme Code: HB044A

#### Application Code: 2035-HB044A





2508 8869

tommy.ng@hkuspace.hku.hk

This programme is intended to develop students with the knowledge and skills of the novel applications and practices of smart building technologies for property and facilities management.

- Applicants shall:
  - a) (i) gained in HKDSE Examination Level 2 in 3 subjects (including Chinese Language and English Language); or
    - (ii) gained in HKCEE Grade E in 3 subjects (including Chinese Language and English Language); or
    - (iii) hold a certificate in the related area, such as property / facilities management, awarded by a recognized institution; or (iv) equivalent qualifications.

- b) 2 years of relevant work experience in property / facilities management.
- HK\$4,200 per programme
- 5 weeks

Q Level 3 (Reg. No.: 19/000798/L3) Validity Period: 01 Oct 2019 - on-going

#### **Certificate for Module (Contemporary Technologies for Smart Buildings)**

Programme Code: HB043A

#### Application Code: 1985-HB043A





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The programme is intended to provide students with an understanding of contemporary smart building technologies and equip them with the knowledge and skills that are essential for property and facilities management.

Applicants shall:

2508 8869

- a) (i) gained in HKDSE Examination Level 2 in 3 subjects (including Chinese Language and English Language); or
  - (ii) gained in HKCEE Grade E in 3 subjects (including Chinese Language and English Language); or
  - (iii) hold a certificate in the related area, such as property / facilities management, awarded by a recognized institution; or
- (iv) equivalent qualifications.

- b) 2 years of relevant work experience in property / facilities management.
- S HK\$4,200 per programme
- English, supplemented with Cantonese
- Level 3 (Reg. No.: 19/000797/L3) Validity Period: 01 Oct 2019 on-going

### **Certificate for Module (Big Data Analytics** for Smart Property Management)

Programme Code: HB045A

English, supplemented with Cantonese

#### Application Code: 2045-HB045A





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This programme is intended to develop students' knowledge and techniques of big data analytics, and apply such knowledge and techniques for improving the efficiency and effectiveness of property and facilities management.

- R Applicants shall:
  - a) (i) gained in HKDSE Examination Level 2 in 3 subjects (including Chinese Language and English Language); or
    - (ii) gained in HKCEE Grade E in 3 subjects (including Chinese Language and English
    - (iii) hold a certificate in the related area, such as property / facilities management, awarded by a recognized institution; or (iv) equivalent qualifications.
  - AND
  - b) 2 years of relevant work experience in property / facilities management.
- HK\$5.800 per programme
- 5 weeks
- English, supplemented with Cantonese
- Level 3 (Reg. No.: 19/000799/L3) Validity Period: 01 Oct 2019 on-going



See legend on page 1 & 9 圖像説明於第1及9頁





D Duration 修業期

For more and latest programme information, please visit our website 有關最新課程資訊及詳情,請瀏覽學院網站 hkuspace.hku.hk

# **Construction, Safety & Built Environment**

建诰、安全及環境管理

# **Digital Building Design**

數碼建築設計

### **Certificate for Module (Smart Building Technologies for Specific Purposes)**

Programme Code: HB042A

#### Application Code: 2055-HB042A







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This programme is intended to equip students with the knowledge, skills and techniques of using smart building technologies to enhance job efficiency in property and facilities management, improve the users' quality of life and productivity of the

R Applicants shall:

2508 8869

- a) (i) gained in HKDSE Examination Level 2 in 3 subjects (including Chinese Language and Fnglish Language): or
  - (ii) gained in HKCEE Grade E in 3 subjects (including Chinese Language and English
  - (iii) hold a certificate in the related area, such as property / facilities management, awarded by a recognized institution; or
  - (iv) equivalent qualifications.

b) 2 years of relevant work experience in property / facilities management.

- S HK\$5,800 per programme
- D 5 weeks

- English, supplemented with Cantonese
- Level 3 (Reg. No.: 19/000800/L3) Validity Period: 01 Oct 2019 on-going

#### Property Investment in UK



Programme Code: CPMT9052

#### Application Code: 1975-1924NW







This course aims to provide students with the concept and strategies of property investment in the United Kingdom.







English, supplemented with Cantonese

#### **Certificate in Building Information Modelling (BIM)**

Programme Code: AS010A

3762 0072 (For Module 1, 4, 5 & 6) / 2508 8869 (For Module 2 & 3)





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Building Information Modelling (BIM) technology is an innovative tool to generate intelligent three-dimensional digital representation of a building from its inception to construction then completion and beyond. It allows for the Architectural Engineering and Construction (AFC) industry's stakeholders; developers, architects, engineers, consultants, contractors, and facility managers to simultaneously share, amend and access the building's physical and functional information on a building project.

This programme is on the pre-approved list of the Construction Innovation and Technology Fund (CITF)and is included in the list of reimbursable courses under the Continuing Education Fund.

HK\$31,995

Application Fee: HK\$150

Level 3 (Reg. No.: 17/001042/L3)

Validity Period: 01 Dec 2017 - on-going

12 months



### Certificate for Module (Strategic **Application of Building Information Modelling in Architecture and Project Management**)

Programme Code: AS014A

3762 0073





iudy.mok@hkuspace.hku.hk

Building Information Modeling (BIM) has become the must-know vocabulary within the construction industry. This programme will equip participants with the necessary knowledge and skills of BIM application. The focus of the programme will be on the STRATEGIC AND MANAGERIAL SIDE of this tool.

This programme is suitable for professionals who will have a need in planning, overseeing or managing a multi-discipline BIM team in their daily job. The programme will be delivered in the form of lectures, case studies and group exercises.

HK\$5,840 Application Fee: HK\$150 D 36 hours

Level 2 (Reg. No.: 20/000094/L2) Validity Period: 01 Mar 2020 - on-going