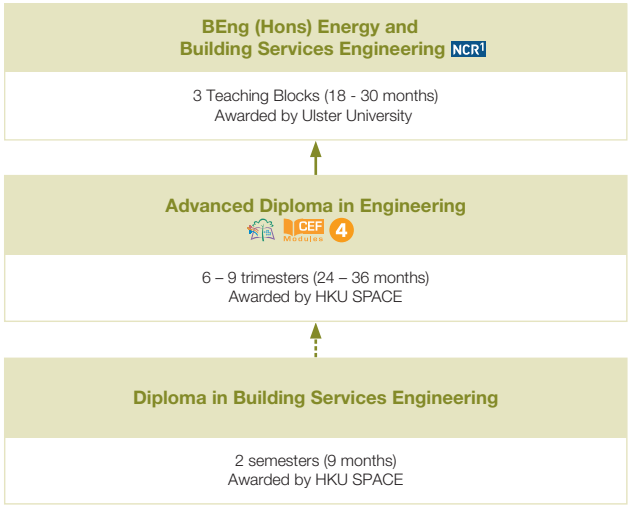
Engineering
工程學

Articulation of Engineering Programmes



BEng (Hons) Energy and Building Services Engineering
Programme Code: IT062A

Ulster University, UK

NCR1

Application Code: 1850-IT062A

2587 3236 clara.wong@hkuspace.hku.hk

This programme aims to produce architecturally informed Building Services Engineers and Energy professionals who are able to deliver energy conscious and environmentally sustainable solutions for buildings. There are 3 teaching blocks (3 semesters) which consist of 10 modules in total. After completing this programme, students will be able to enhance their knowledge with professions in delivering environmentally sustainable solutions and reduce the environmental impact for existing and new buildings.

R Applicants should have completed
- The Building Services Engineering stream in the Higher Diploma in Engineering awarded within the HKU system through HKU SPACE; or
- The Building Services Technology stream in the Advanced Diploma in Engineering awarded within the HKU system through HKU SPACE; or
- A Higher Diploma or an Associate Degree in Building Services Engineering or equivalent from other recognised institutions.

Applicants will need to provide evidence to demonstrate their English proficiency, for example, an IELTS score of 6.0 or above or equivalent if the medium of instruction is not English in the institutions that they study.

$ To be paid in 3 installments and are subject to annual revision without prior notice.
Teaching Block 1: HK$27,000
Teaching Block 2: HK$39,000
Teaching Block 3: HK$39,000
Application Fee: HK$150 (Non-fundable)

D 18 months

English

Application Deadline	31 Jul 2020
Commencement Date	Oct 2020

Advanced Diploma in Engineering
Programme Code: IT021A

Application Code: 1850-IT021A

CEF Modules 4

3762 0842 judy.cheung@hkuspace.hku.hk

This programme provides a good foundation concepts in engineering education and prepares students for further studies or acquiring practical knowledge and skills to pursue a career in engineering fields by offering two streams of studies:
- Electrical Engineering
- Building Services Technology

R Applicants shall:
- have gained in the HKDSE Level 2 Examination or above in 5 subjects# (including Chinese Language, English Language and Mathematics (Core)); or
- have gained in the HKCEE Grade E in three subjects, and Level 2 in Chinese Language and English Language*, or equivalent; or
- have successfully completed the Yi Jin Programme or the Yi Jin Diploma; or
- hold a degree or sub-degree in a non-engineering discipline. Their qualifications must be obtained in an institution with English as the teaching medium. These applicants will be exempted from ENGG2001 General English, ENGG2002 Basic Mathematics I and ENGG3002 Technical English I. Those who hold Level 2 or above in Mathematics Extended Part Module 1 or Module 2 in the HKDSE, or Grade E or above in the HKCEE Additional Mathematics or equivalent will be further exempted from ENGG3003 Basic Mathematics II. (As such, applicants should provide certified true copies of full educational certificates and transcripts as well as the public examination results for consideration.

For direct entry to Advanced Diploma in Engineering Year 2

Applicants shall fullfill Entry requirement 1, 2, 4 and have:
i) gained in the HKALE Grade E in Physics; or
ii) hold a post-secondary certificate or diploma in engineering disciplines awarded by a recognized institution.

Note: Applicants who are aged 21 or above with other qualifications or relevant work experience will be considered on individual merit.

Applicants are allowed to use not more than two Applied Learning (ApL) subjects in the application.

The recognition of the ApL subjects is as follows:
"Attained with distinction" is deemed equivalent to Level 3 in the HKDSE Examination; and
"Attained" is deemed equivalent to Level 2 in the HKDSE Examination.

* With effect from 2007, HKU SPACE recognizes Grade E previously awarded for Chinese Language and English Language (Syllabus B) (Grade C in the case of English Language (Syllabus A)) at HKCEE as an acceptable alternative to Level 2 in these two subjects at HKCEE.

$ To be paid in 3 installments per year and are subject to annual revision without prior notice.
HK$16,800 (Year 1)
HK$25,200 (Year 2)
HK$34,200 (Year 3)
Application Fee: HK$150 (Non-fundable)

D 2 years to 3 years

- Weekday evenings
- Weekends

English

Q Level 4 (Reg. No.: 11/001654/4) Validity Period: 09 Jan 2012 - on-going

Application Deadline	15 Aug 2020
Commencement Date	7 Oct 2020

R Minimum Entry Requirements 基本入學要求(P.340) $ Fee 學費 D Duration 修業期 Date/Time 日期/時間 Venue 地點
Tutor 導師 Medium of Instruction 教學語言 Q Qualifications Framework 資歷架構 E Exemption 豁免 S Short Course 短期課程

See legend on page 2 & 8
圖像說明於第2及8頁

Diploma in Building Services Engineering
Programme Code: IT058A

Application Code: 1865-IT058A

2587 3234 | h.lui@hkuspace.hku.hk

The programme aims to provide students with specialized knowledge in building services engineering. It also equips students with technical knowledge and skills in electrical, mechanical and sanitary services which are relevant to building services engineering. The modules in the programme helped students undertake basic professional tasks in building services engineering.

R Applicants should:
- have gained in the HKDSE Examination Level 2 or above in Chinese Language, English Language and either Mathematics (Core) or a Science subject; or
- have gained in the HKCEE Grade E in Chinese Language, English Language* and either Mathematics or a Science subject; or
- hold a Diploma Yi Jin awarded by a recognized institution.

Equivalent qualifications will be considered by the School.

* With effect from 2007, HKUSPACE recognizes Grade E previously awarded for Chinese Language and English Language (Syllabus B) (Grade C in the case of English Language (Syllabus A)) at HKCEE as an acceptable alternative to Level 2 in these two subjects at HKCEE.

$ HK$13,750 per programme (Course fees are subject to annual revision without prior notice.)
Application Fee: HK$150 (Non-refundable)

D 9 months

- Mon - Sun,
- Weekdays
- Weekday evenings
- Weekends

English

Fortress Tower Learning Centre / Island East Campus / Cyberport Learning Centre

Q Level 3 (Reg. No.: 17/000977/L3) Validity Period: 16 Oct 2017 - on-going

! Remark: HKU SPACE reserves the right to alter details of the course such as date, time, venue and substitution of lecture or tutors.

Application Deadline	20 Nov 2020
Commencement Date	Jan 2021

3D 打印技術證書
課程編號：IT052A

報名代碼：1790-IT052A

CEF Modules 3

3762 0910 | ch.keung@hkuspace.hku.hk

本課程旨在介紹3D打印的基本知識，有系統地培訓學員設計原型產品的能力，教導他們3D模型製作的實際技術，從而開拓不同商機。本課程適合對3D模型及3D打印感興趣的人士、或已加入相關行業的在職人士進修。 本課程備有專業軟件(SoildWorks)及器材供學員使用。

R 申請人應該：
1) 完成香港高中課程；或
2) 完成香港中學會考課程。
申請人若持有其他資格，學院將按個別情況考慮。

$ HK$12,500
報名費用：HK$150（取錄與否，恕不退還）

D 6個月

- 逢周一、周五，7:00pm - 10:00pm
- 平日晚上

粵語，輔以英語

Q 資歷架構級別：3 資歷名冊登記號碼：16/000619/L3
資歷名冊登記有效期：2016年6月29日 - 持續有效

開課日期	2020年6月8日

Certificate for Module (Electromechanical Energy Conversion)
Programme Code: IT070A

3762 0842 | 4

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Certificate for Module (Electromechanical Energy Conversion) allows students with exposure to electrical engineering by providing useful knowledge of construction, operating principles, performance characteristics, control and especially applications of major types of electrical machines which are the necessity in electrical engineering.

R Applicants should have completed
- The Building Services Engineering stream in the Higher Diploma in Engineering awarded within the HKU system through HKU SPACE; or
- The Building Services Technology stream in the Advanced Diploma in Engineering awarded within the HKU system through HKU SPACE; or
- A Higher Diploma or an Associate Degree in Building Services Engineering or equivalent from other recognised institutions.

$ HK$3,800
Application Fee: HK$150 (Non-refundable)

D 12 weeks | English

Q Level 4 (Reg. No.: 19/000479/L4) Validity Period: 01 May 2019 - on-going

Application Deadline	6 Apr 2021
Commencement Date	3 May 2021

Certificate for Module (Power Transmission and Distribution) S
Programme Code: IT071A

Application Code: 1845-IT071A

4

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Certificate for Module (Power Transmission and Distribution) aims to introduce students with basic concepts of electrical power systems such as power and voltage control, fault analysis, regulation and protection methods, impact of surge and load flow calculation which are also essential in electrical engineering.

R Applicants should have completed
- The Building Services Engineering stream in the Higher Diploma in Engineering awarded within the HKU system through HKU SPACE; or
- The Building Services Technology stream in the Advanced Diploma in Engineering awarded within the HKU system through HKU SPACE; or
- A Higher Diploma or an Associate Degree in Building Services Engineering or equivalent from other recognised institutions.

$ HK$3,800
Application Fee: HK$150 (Non-refundable)

D 12 weeks | English

Q Level 4 (Reg. No.: 19/000480/L4) Validity Period: 01 May 2019 - on-going

Application Deadline	10 Aug 2020
Commencement Date	8 Sep 2020

NCR1 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。
NCR2 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。
NCR3 The course operator is applying for exemption under the Non-local Higher and Professional Education (Regulation) Ordinance. 課程主辦人正根據《非本地高等及專業教育（規管）條例》辦理豁免註冊手續。
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。