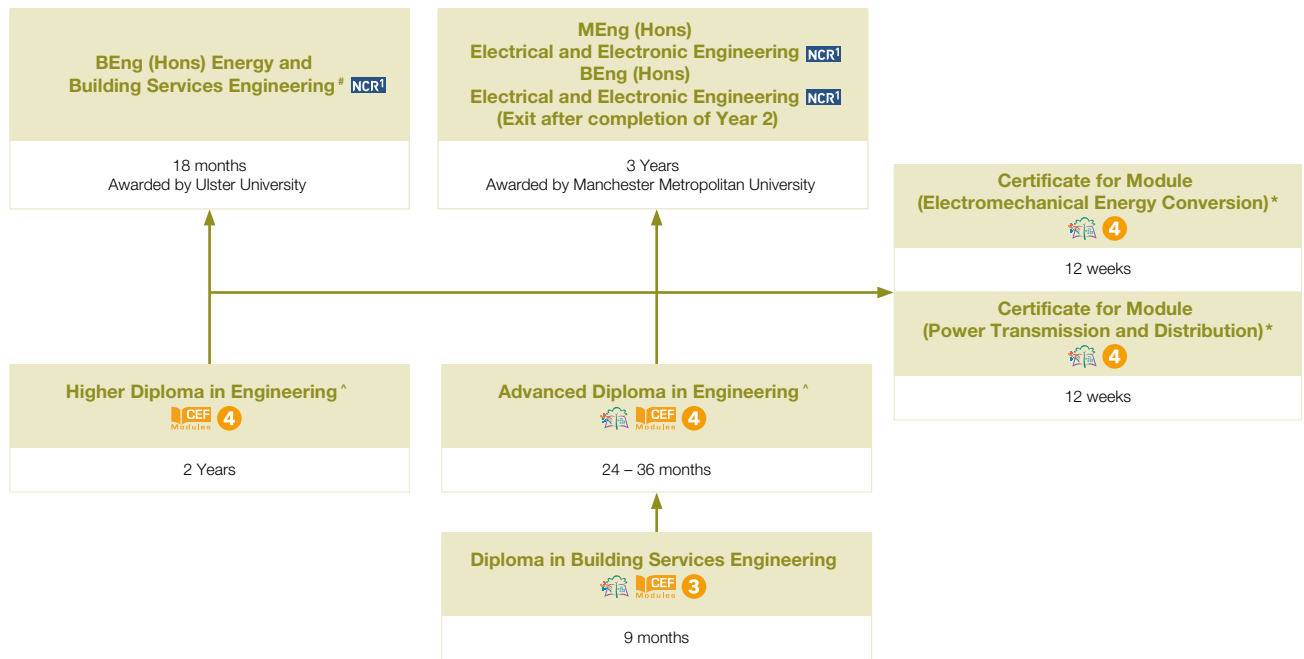


Articulation of Engineering Programmes



* Applicants should have completed the Building Services Engineering stream in the Higher Diploma in Engineering or the Building Services Technology stream in the Advanced Diploma in Engineering

^ Graduates of Electrical Engineering stream of the programmes are recognised by The Electrical and Mechanical Services Department (EMSD) of the Hong Kong S.A.R. Government as fulfilling the academic requirements for Grade A and Grade B Registered Electrical Worker (REW).

* By completing these programmes, graduates of Building Services Technology stream of Advanced Diploma in Engineering programme or Building Services Engineering stream of Higher Diploma in Engineering programme can fulfill the academic requirements for Grade A and Grade B Registered Electrical Worker (REW).

MEng (Hons) Electrical and Electronic Engineering

Programme Code: IT078A

Manchester Metropolitan University, UK



Application Code: 2045-IT078A

☎ 2587 3236

✉ clara.wong@hkuspace.hku.hk

Manchester Metropolitan University's BEng and MEng (Hons) Electrical and Electronic Engineering programmes will provide you with the specialist knowledge and expertise required for a professional career in electrical and electronic engineering.

This programme aims to prepare young graduates to work as electrical engineers in the operation and maintenance of systems and equipments for industrial and everyday purposes, particularly in the fields of power generation and distribution, electrical machines, power electronics and energy quality, as well as renewable sources.

R Applicants should hold:

- A Higher Diploma in Engineering awarded within the HKU System through HKU SPACE or
- An Advanced Diploma in Engineering awarded within the HKU System through HKU SPACE or
- A relevant* Higher Diploma or Associate Degree in Engineering awarded by a recognized institution

For applicants holding 1) or 2) above, they should earn a minimum 2.0 cumulative GPA in the Higher Diploma in Engineering or Advanced Diploma in Engineering of HKU SPACE.

For applicants holding 3) above, they 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.

* Manchester Metropolitan University (MMU) will give priority consideration to those applicants who have studied HD or AD Engineering programme with EEE related module(s).

- \$** HK\$45000 (For Year 1)
- HK\$45000 (For Year 2)
- HK\$50000 (For Year 3)
- Application Fee: HK\$200

D 3 years

English

More details



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。

Engineering

工程學

BEng (Hons) Energy and Building Services Engineering

Programme Code: IT062A

Ulster University, UK



Application Code: 1970-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

More details

**D** 18 months

Advanced Diploma in Engineering

Programme Code: IT021A

Application Code: 2050-IT021A



☎ 3762 0842

✉ engineering@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

- \$** 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

More details

**D** 2 years to 3 years**Q** Level 4 (Reg. No.: 11/001654/4)
Validity Period: 09 Jan 2012 - on-going

Diploma in Building Services Engineering

Programme Code: IT058A

Application Code: 2055-IT058A



☎ 2587 3227

✉ sp.wong@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.

See legend on page 1 & 9 圖像說明於第1及9頁

R Minimum Entry Requirements 基本入學要求 (P.288)**\$** Fee 學費**D** Duration 修業期**M** Medium of Instruction 教學語言**Q** Qualifications Framework 資歷架構**E** Exemption 豁免**\$** HK\$13,750 per programme
Application Fee: HK\$150**D** 9 months**Q** Level 3 (Reg. No.: 17/000977/L3) Validity Period: 16 Oct 2017 - on-going

Certificate for Module (Electromechanical Energy Conversion)

Programme Code: IT070A

Application Code: 1985-IT070A



☎ 3762 0842

✉ engineering@hkuspace.hku.hk

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.

\$ HK\$3,800

Application Fee: HK\$150

D 12 weeks**Q** Level 4 (Reg. No.: 19/000479/L4) Validity Period: 01 May 2019 - on-going

Certificate for Module (Power Transmission and Distribution)

Programme Code: IT071A

Application Code: 2045-IT071A



☎ 3762 0842

✉ engineering@hkuspace.hku.hk

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.

\$ HK\$3,800

Application Fee: HK\$150

D 12 weeks**Q** Level 4 (Reg. No.: 19/000480/L4) Validity Period: 01 May 2019 - on-going

3D 打印技術證書

課程編號: IT052A

報名代碼: 2035-IT052A



☎ 2587 3228

✉ sw.lee21@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(SolidWorks)及器材供學員使用。

\$ HK\$12,500**D** 6個月**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