

PolyU SPEED

School of Professional Education and Executive Development 專業進修學院 2021/22

For Sub-Degree Graduates
適合副學位畢業生報讀

PolyU Accredited 理大審批

BEng (Hons) in Electrical Engineering 電機工程學(榮譽)工學士

Offered in full-time and part-time mode
提供全日及兼讀制模式

Programme Webpage
課程網頁



Programme Features 課程特色

- You will be well-prepared for a career in electrical engineering where there are high demand for professionals and great rewards
讓你在求才若渴、待遇優越的電機工程行業成為獨當一面的專才
- You will acquire broad knowledge of electrical engineering and its current applications with in-depth coverage
你會學習到電機工程的廣博知識和目前的應用情況
- You will visit power facilities / work sites to gain hands-on experience of power equipment
你有機會參觀供電設施/ 工地，體驗電力行業的工作情況

Career Prospects and Salary Level after Graduation 畢業後的就業前景及薪酬水平

Related Industries: Contractors, electrical engineering consultants, equipment supply & services companies, government departments, power companies and public transport

相關行業：承辦商、電機工程顧問公司、設備供應和服務公司、政府部門、電力公司及公共交通

Average Starting Salary¹
平均起薪點¹

**Around 約
HK\$20K**

Professional Accreditation 專業機構認可

**The Hong Kong Institution of Engineers (HKIE)
香港工程師學會**

Graduates are eligible for Scheme "A" Graduate Training in the disciplines of Aircraft (ACE), Control, Automation & Instrumentation (CAI) and Electrical (ELL).

畢業生有資格參加 Aircraft (ACE)、Control, Automation & Instrumentation (CAI) 及 Electrical (ELL) 的工程畢業生培訓計劃。

Student Sharing 學生分享



**Bryan Wong
黃彥朗**

Year 2 Student of
BEng (Hons) in Electrical
Engineering
電機工程學(榮譽)
工學士二年級學生

- Joined Internship at CLP Power Hong Kong Limited in 2020
於2020年參加中華電力有限公司實習

"There are plenty of resources and study materials provided for our study at PolyU SPEED. Lecturers are very supportive; they provide us with advice on career planning. We have learnt so much from them."

「PolyU SPEED 為我們的學習提供很多資源及教材，講師也樂於幫助我們，在職涯規劃方面給予意見，我們從他們身上學到很多。」

Student Activities to Enrich Your Learning 學生活動豐富你的學習生活

- Company visits 公司探訪
- Internship programmes 實習計劃
- Seminars and talks 研討會及講座



Apply Now
立即報名



¹ Source: Average starting salary of PolyU graduates of BEng (Hons) in Electrical Engineering, PolyU Graduate Employment Survey 2019
資料來源：2019 理大畢業生就業調查 - 理大電機工程學(榮譽)工學士畢業生之平均起薪點

Scholarships and Assistantships 獎學金和資助

In the last three academic years, PolyU SPEED has awarded scholarships and assistantships totaling nearly HK\$6.3 million to over 650 students.

過去三個學年，PolyU SPEED 一共頒發了近港幣 630 萬元獎學金和資助予超過 650 位同學。

Scholarships and
Assistantships details
獎學金和資助詳情



SPEED Scholarship for Full-time Students 專業進修學院全日制學生獎學金	SPEED Outstanding Co-curricular Achievement Scholarship 專業進修學院傑出課外活動獎學金	SPEED Scholarship for Non-local Students 專業進修學院非本地學生獎學金
SPEED Top Student Award 專業進修學院優異學生獎	SPEED Scholarship for Postgraduate Studies 專業進修學院研究生進修獎學金	

Curriculum Structure 課程結構

General University Requirements (GUR) 大學核心課程	Minimum Requirement 最低要求
Cluster-Area Requirements (CAR) subjects (6 credits) 通識科目 (6 學分) 3 credits of which should be in subjects designated as "China-related"; plus "Reading" and "Writing" requirements in English and Chinese 其中 3 學分為中國相關科目；及英文和中文閱讀及寫作要求	9 credits 9 學分
Service Learning (SL) subjects¹ (3 credits) 服務學習課程科目¹ (3 學分)	
Students are also expected to meet the equivalent standard of the Undergraduate Degree Language and Communication Requirements (LCR) ² . 學生亦須要達到學士學位的語文及溝通課程水平 ² 。	
Discipline Specific Requirements (DSR) 學科專業課程	Minimum Requirement 最低要求
DSR subjects 學科專業科目 Including 4-credit Discipline-specific Language Requirements subjects (2 credits in English and 2 credits in Chinese), a 6-credit Capstone Project and a 3-credit Practical Training subject 包括 4 學分為學科專業語文科目 (2 學分為英文及 2 學分為中文)，6 學分為統整項目及 3 學分為實用訓練科目	55 credits 55 學分
Work-Integrated Education (WIE) 校企協作教育	
210 hours of work-based learning experience 210 小時工作的學習經驗	

Programme Duration and Study Mode 修讀年期及模式

2-year Full-time
2 年全日制

Medium of Instruction 教學語言

English (except for subjects with Chinese requirements)
英文 (具中文要求的科目除外)

Tuition Fee 課程費用

HK\$2,945/ credit (DSR/ Practical Training subjects);
HK\$2,625/ credit (GUR subjects)
每學分港幣 2,945 元 (學科專業 / 實用訓練科目)；
每學分港幣 2,625 元 (大學核心課程科目)

Fees are 10% higher for non-local students.
非本地學生課程費用高 10%。

DSR Subjects 學科專業科目

Examples of Compulsory Subjects

必修科目例子

- Control System Analysis
- Engineering Analysis Methods
- Power Systems
- Power Transmission and Distribution

For more information, please contact :

想了解更多，請聯絡：

Programme Leader 課程統籌 Dr James CHAU ☎ 3746 0237 周振邦博士 ✉ james.chau@cpce-polyu.edu.hk BEng, PhD [PolyU (H.K.)]; GMHKIE
Assistant Programme Leader 助理課程統籌 Dr Kenneth LO ☎ 3746 0101 盧志恒博士 ✉ kennethch.lo@cpce-polyu.edu.hk BEng, PhD [PolyU(H.K.)]

Enquiries 查詢

☎ 3400 2828
✉ speed@speed-polyu.edu.hk

Entrance Requirements 入學資格

Holder of a recognised Associate Degree, Higher Diploma or equivalent qualification in related disciplines. Applicants without sufficient relevant knowledge in engineering, computing and/ or mathematics will also be considered and, if admitted, are required to take appropriate foundation subject(s).

持有相關學科的認可副學士、高級文憑或同等學歷的人士。未具備足夠工程、計算機工程及 / 或數學相關知識的申請人亦會被考慮，若被錄取，則必須修讀適當的基礎科目。

Note: PolyU SPEED reserves the right to apply additional English language requirements and/ or selection procedures on certain categories of applicants. For full details, please visit the programme webpage.
備註：香港理工大學專業進修學院保留向某些申請人要求額外英語資格和 / 或甄選程序的權利。詳情請參閱課程網頁。

¹ Before the full-implementation of SL requirements, students may take a 3-credit Free Elective subject in lieu of the SL subject.
在服務學習課程全面推行之前，學生可修讀 3 學分的自由選修科目取代服務學習課程。

² This is normally not required. Only those students not meeting the equivalent standard of the Undergraduate Degree LCR (based on their previous studies in Associate Degree/ Higher Diploma programmes and their academic performance) will be required to take degree LCR subjects on top of the normal curriculum requirement.
學生一般不需要修讀語文及溝通課程。如學生未達到學士學位的語文及溝通課程水平 (根據學生在副學士 / 高級文憑課程所修讀的相關科目及學業成績決定)，需額外修讀語文及溝通課程。