THE HONG KONG POLYTECHNIC UNIVERSITY
香港理工大學

School of Professional Education and Executive Development
專業進修學院
SPEED

PolyU SPEED

School of Professional Education and Executive Development 專業進修學院 2026/27

For Sub-degree Graduates and Working Adults
適合副學位畢業生及在職人士

Degree Awarded by PolyU 學位由理大頒授

Bachelor of Science (Honours) in Life Sciences
生命科學（榮譽）理學士

Full-time mode 全日制模式

Programme Webpage
課程網頁

Programme Features
課程特色

- Offers a coherent and innovative curriculum that integrates scheme-level training in life and environmental sciences, with hands on laboratory work and opportunities for research-related activities.
  提供一個連貫且創新的課程，整合了生命與環境科學的綜合培訓，並包含實驗室操作和參與研究相關活動的機會。
- Builds a strong foundation through common science subjects and allows students to deepen in specialised life sciences areas aligned with current and emerging STEM trends.
  透過共同的科學科目建立穩固的基礎，並讓學生在符合當前及新興 STEM 趨勢的專業生命科學領域進行深度學習。
- Emphasises interdisciplinary STEM skills, including data analytics/AI in science, standards for testing and certification, green and environmental chemistry, ESG in science, and innovation and technology management to address global challenges in health, sustainability and the environment.
  強調跨學科的 STEM 技能，包括科學領域的數據分析 / 人工智慧、檢測和認證標準、綠色與環境化學、科學領域的 ESG，以及創新與科技管理，以應對在健康、可持續性和環境方面的全球挑戰。
- Responds to growing demand for scientifically trained professionals by equipping graduates with practical competencies in laboratory techniques, instrumental analysis, toxicology, nutrition and diseases, and quality systems relevant to testing and certification sectors.
  為應對日益增長、對受過科學訓練的專業人士之需求，本課程為畢業生裝備了與檢測和認證行業相關的實踐能力，包括實驗室技術、儀器分析、毒理學、營養與疾病，以及品質系統。
- Provides learning experiences that support scholarly engagement, such as integrated applied science studies, research methodology training, and supervised projects that may lead to presentations or publications.
  提供支持學術參與的學習體驗，例如綜合應用科學研究、研究方法培訓，以及在導師指導下完成的專案，並有機會發表演講或出版成果。
- Prepares students for articulation to postgraduate programmes in science, health and engineering disciplines by aligning curriculum content with the expectations of master's-level study and emerging professional requirements.
  課程設計與碩士級學習及新興專業要求接軌，為學生銜接科學、健康及工程學科的研究生課程作好準備。
- Teaching team includes experienced science professionals.
  教學團隊包括經驗豐富的科學專家。

Professional Accreditation
專業機構認可

Students can join the Hong Kong College of Community Health Practitioners (HKCCHP) as student members, and, upon graduation, can advance to the Associate Fellowship (AFHKCCHP) status.
學生可加入香港社區健康學院 (HKCCHP) 成為學生會員，畢業後可升級為副資深會員 (AFHKCCHP)。

Please visit the programme webpage for details about programme recognition / accreditation.
請瀏覽課程網頁，查閱課程認可詳情。

Career Prospects after Graduation
畢業後的就業前景

- Graduates will be well prepared for a broad spectrum of science related positions in both public and private sectors, including roles such as laboratory technician or technologist, technical officer, research assistant, pest and vector control officer, environmental or sustainability assistant/consultant, testing and certification personnel, and pharmaceutical or medical product sales and support positions.
  畢業生將為公共及私營機構中眾多與科學相關的職位做好充分準備，包括實驗室技術員或技師、技術主任、研究助理、病蟲害及病媒控制主任、環境或可持續發展助理 / 顧問、檢測及認證人員，以及藥品或醫療產品的銷售與支援職位。
- Training in professional communication, ethics, standards and regulatory awareness further enhances graduates' readiness to work in multidisciplinary teams and in regulated science and health related environments.
  在專業溝通、倫理、標準及法規意識方面的培訓，進一步提升畢業生在跨學科團隊中，以及在受規管的科學與健康相關環境中工作的準備程度。

Apply Now
立即報名

Scholarships and Studentships
獎學金和嘉許獎

All students of PolyU SPEED's articulation honours degree programmes admitted in 2026/27 may get "Outstanding Academic Performance Category" scholarships of up to a total of HK$110,000*.
PolyU SPEED 榮譽學士學位銜接課程學生 (2026/27 學年) 有機會獲頒傑出學業表現類別獎學金合共最高 HK$110,000*。

Scholarship Details
獎學金詳情

*The scholarship amount is subject to change.
* 獎學金金額或會調整。

Curriculum Structure 課程結構

Programme Requirements 課程要求	Minimum Requirement 最低要求
General University Requirements（GUR）大學核心課程	9-18 credits 學分 [1]
Major Requirements 主修課程	51-57 credits 學分

1. It excludes the Language and Communication Requirements (LCR) of up to 9 credits, which are 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.
這不包括學生一般不需要修讀之語文及溝通課程 (最多 9 學分)。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。

Major Requirements 主修課程

Examples of Subjects
科目例子

- Advanced Laboratory Techniques and Instrumental Analysis
- AI in Science
- Environment, Food and Health: A STEAM Approach
- Food Chemistry
- General Toxicology
- Professional Ethics and Social Responsibilities

For more information, please contact:
想了解更多，請聯絡：

Programme Leader 課程統籌

Dr LEUNG, Ricky Wai-tak
梁偉德博士
BSc, PhD (C.U.H.K.)
3746 0754
ricky.leung@cpce-polyu.edu.hk

Enquiries 查詢

3746 0900 cpce.ar@cpce-polyu.edu.hk

The School reserves the right to update the contents of this programme brochure and to change or withdraw programmes or subjects described here.
學院有權更新此課程單張內容及更改或撤銷此單張所述課程或科目。

HK.PolyUSPEED polyu_speed polyu-speed polyu-speed

Entrance Requirements
入學資格

Holder of a recognised Associate Degree, Higher Diploma or equivalent qualification in disciplinary-related areas. Applicants from non-disciplinary-related areas 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學位、高級文憑或同等學歷。具有非相關領域資格的申請人也將被考慮，並且如果被錄取，則必須修讀適當的基礎科目。

Notes 備註 :

1. The main medium of instruction of the study programme concerned should be English. An applicant who has completed the programme with other languages as the main medium of instruction should attain the following English Language requirement: IELTS 6.0 or TOEFL 550 (paper based)/80 (Internet based).
有關課程的主要教學語言應該是英語。以其他語言作為主要教學語言的課程的申請人應達到以下英語語言要求：雅思 6.0 或托福 550（paper-based）；80（Internet-based）。
2. An applicant who does not possess the above-mentioned qualification but has reached the age of 25 before 1 September, in the year in which he/she seeks admission, may apply as a mature applicant. He/she must demonstrate sufficient motivation, knowledge and potential to indicate a high probability of being able to complete the programme successfully. In addition, he/she may be required to take appropriate foundation subject(s).
不具備上述資格，但在申請入學年度的 9 月 1 日之前年滿 25 歲的人士亦可提出申請。他 / 她必須展現足夠的動機、知識和潛力，以顯示出有很大機會能夠成功修畢該課程。此外，他 / 她可能需要修讀適當的基礎課程。

Programme Duration and Study Mode
修讀年期及模式

Full-time 全日制 2 years 年

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 學費

Local Students 本地學生
HK$194,700 - HK$253,110

Non-local Students 非本地學生
HK$252,900 - HK$328,770

Tuition Fee Details
學費詳情