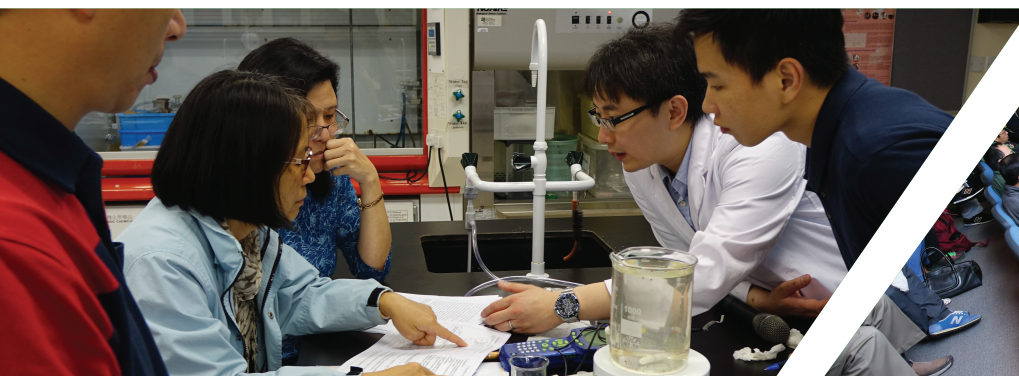


Master of Education (MEd)

Mathematics, Technology, Science and Environment
(Science and Environmental Studies Strand)

教育碩士 科學及環境研究領域

一年全日制 / 兩年兼讀制
A1M043 / C2M001
(8學科課程 / 24學分)



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科學與環境學系
Department of Science
and Environmental Studies

課程目的

培養有志在科學、科技、工程及環境教育領域發展，並希望加強在此領域的專業知識和技能的專業人才。為來自科學與環境研究領域的教育工作者提供彈性的進修課程。

SPECIALIST COURSES 專業課程

- SCG6001 Scientific Investigation and Nature of Science
科學探究與科學本質
- SCI6553 Innovative and Technology-enhanced Science Teaching
創新與科技優化的科學教學
- SES6022 Learning and Teaching in Education for Sustainability
教法與學法（可持續發展教育）
- SES6025 Sustainable Campus Development
可持續發展校園研究
- SES6043 STEM Education: Theoretical and Curricular Perspectives
STEM教育：理論和課程視角
- INS6027 Health and Environment
健康與環境

課程網頁



ADMISSION REQUIREMENTS 入學要求

Applicants should normally hold a Bachelor's degree in Science, Information Technology, or Mathematics (or equivalent) from a recognised university. Applicants may be required to attend an interview / test.

Applicants whose entrance qualification is obtained from an institution in a non-English speaking system should normally fulfil one of the following minimum English proficiency requirements:

- IELTS 6.0; or
- Grade C or above in GCSE / GCE OL English; or a TOEFL score of 80 (internet-based test); or
- Band 6 in the Chinese Mainland's College English Test (CET) (a total score of 430 or above and the test result should be valid within two years); or
- Other equivalent qualifications.

The results of IELTS/TOEFL provided should be within two years (i.e., for the 2024/25 intake, the IELTS/TOEFL test must be obtained on or after 1 Jan 2022); and

The results of IELTS/TOEFL should be "taken in test centres" (i.e., tests taken online such as IELTS indicator/IELTS Online and TOEFL Home Editions are NOT accepted).

獎學金

本學系為新生提供入學獎學金(港幣1萬元)，申請要求：

- 1) 入學後需修讀與STEM / 科學教育、環境研究教育相關的課題研習(9學分)
- 2) 獲現職學校校長或大學導師推薦及
- 3) 由領域統籌提名

Area Coordinator:
Dr CHING Ping Pui
領域統籌：程炳沛博士
(852) 2948 8229/
ppching@eduhk.hk

EdUHK does not encourage students to entrust their application to any third party agents and we always contact applicants directly on updates regarding the applications. You must complete and submit your own application and provide your own personal and contact details. Please refer to the official EdUHK channels, such as programme websites and the admission system, for the required information to complete your application.

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