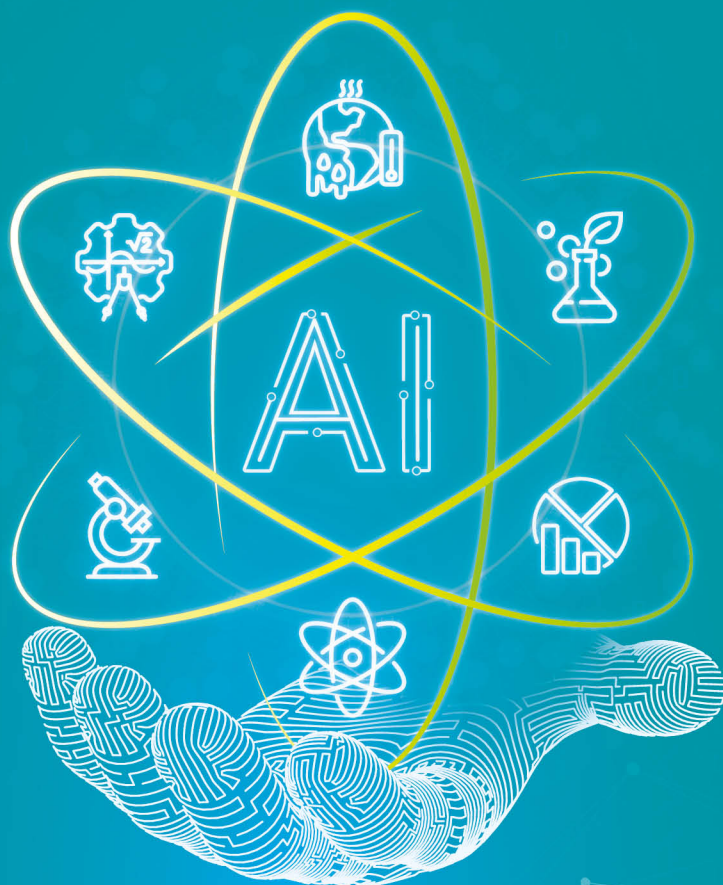




香港中文大學理學院
FACULTY OF SCIENCE
THE CHINESE UNIVERSITY OF HONG KONG

人工智能 (科學應用) 理學碩士



課程特色

- 本碩士課程緊貼人工智能 (AI) 發展的最新趨勢，專注人工智能與新興技術核心領域，致力培育學生掌握尖端人工智能技能及前沿知識，探索人工智能於多元科學場景的應用。
- 課程以理論實踐並重模式，引導學生恪守道德框架，系統性融合人工智能工具與創新策略，實踐在不同科學領域的應用。
- 我們著力推動人工智能與科學應用的交融，令學生掌握先進的人工智能智慧技能，為科學領域的複雜挑戰，貢獻創新解決方案。

就業前景

畢業生將擁有廣闊的職業選擇，涵蓋多個行業，當中包括：

數據分析與顧問公司 / 公共機構

應用數據科學技術，解決跨領域挑戰，並確保符合 AI 的道德框架。

製藥與生物科技公司

利用 AI 加速藥物研發，分析海量數據，預測分子作用並優化化合物。

環境與氣候研究機構

應用 AI 進行氣候建模，提升預測準確度，以制定氣候相關政策。

醫療機構

利用 AI 進行基因組數據分析，促進個人化醫療發展。

修讀模式

此為授課型碩士學位課程，提供全日制 (1.5 年) 與兼讀制 (3 年) 兩種學習模式。學生修畢 27 學分，平均積點達 2.0 或以上，即符合畢業要求。

授課形式 面授

學費

此課程為自資課程，整個課程學費為港幣三十六萬元整 (2027/28 年度入學)，學費待大學批准。

基本入學條件

- 擁有理學或工學學士學位，需取得平均成績 B 級以上
- 擁有其他學科學士學位的申請者，須在獲得學位後取得兩年相關工作經驗。
- 入學前取得符合英語能力要求的學歷 / 資格

現已接受
申請！

截止日期：2027 年 4 月 30 日

我們會陸續處理申請，直到所有名額填滿。入選者會收到面試邀請，強烈建議盡早申請。

☎ 3943 5917

✉ aisci@cuhk.edu.hk

🌐 <https://www.sci.cuhk.edu.hk/aisci>

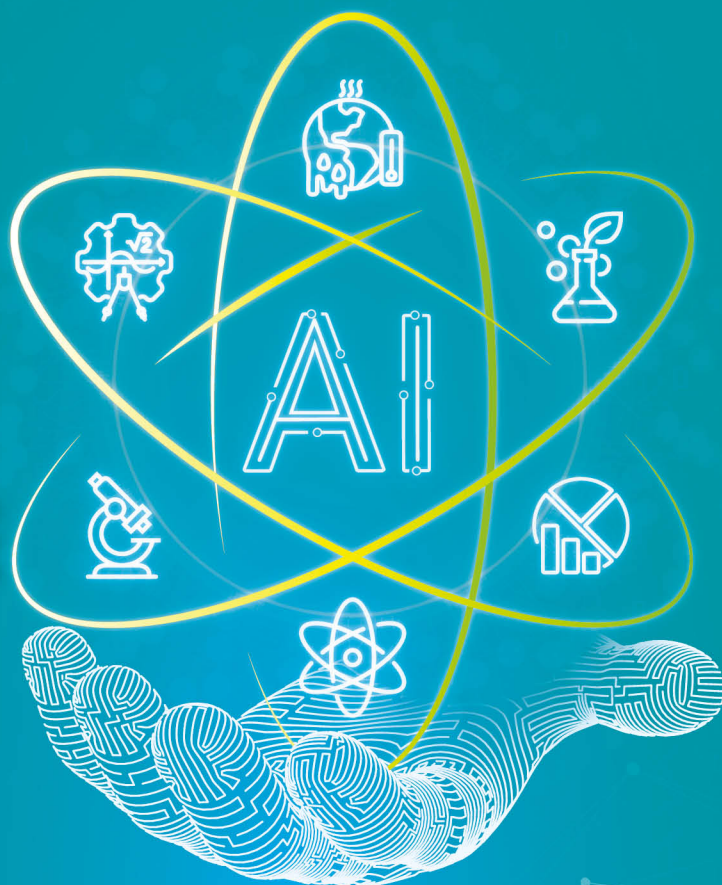
更多資訊請參閱以下網站：
www.sci.cuhk.edu.hk/aisci





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THE CHINESE UNIVERSITY OF HONG KONG

Master of Science in **ARTIFICIAL INTELLIGENCE FOR SCIENCE**



PROGRAMME FEATURES

Knowledge

- Build solid knowledge of core AI and machine learning principles.
- Explore how AI can be applied cross-disciplines in science

Skills

- Apply advanced AI and computational skills to solve real-world scientific problems.

Values and attributes

- Promote learning in AI and science and apply innovation for societal benefit.

CAREER PROSPECT

Graduates can expect diverse career prospects in various sectors, including:

Data Analytics & Consulting

Apply advanced data science to solve complex challenges and ensure ethical AI use.

Pharmaceutical & Biotechnology

Use AI to accelerate drug discovery and optimise compounds.

Environmental & Climate Research

Leverage AI for climate modelling and informed policy decisions.

Healthcare Firms

Apply AI for genomic analysis and personalised medicine.

STUDY MODE

MSc in Artificial Intelligence for Science is a taught postgraduate programme with both full-time (1.5 years) and part-time (3 years) study mode. Students are required to complete 27 credits with a minimum GPA of 2.0 to meet graduation requirements.

Delivery Mode: Face-to-face

Tuition Fee: This programme is offered on a self-financed basis. The tuition fee is HKD360,000 (~USD 46,000) for the whole programme (for 2027/28 intake), subject to the University's approval.

ADMISSION REQUIREMENT

- A recognised bachelor holder in Engineering or Science normally with honours not lower than second class or achieving an average grade of not lower than "B"
- For bachelor's degree holder in other disciplines, it is a must to have at least two years of post qualification working experience which is relevant to the programme
- Fulfill the English Language Requirements for Admission

**APPLY
NOW!**

Application Deadline: 30 April 2027

Applications will be processed on a rolling basis until all places have been filled. Shortlisted candidate will be invited for admission interview. Early applications are strongly encouraged.

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For more information, please visit:
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