



Master of Science in Agentic AI Systems

人工智能体系统理学硕士

FOR

2027

2027
一月春季/九月秋季
两班入学

SCHOOL OF DATA SCIENCE
LINGNAN UNIVERSITY
HONG KONG SAR

EDUCATION for SERVICE
作育英才 · 服務社會





About Us 关于我们

1st

In the World for “Quality Education”

Times Higher Education (THE)

Impact Rankings 2026

2026泰晤士高等教育

世界大学影响力排名

「优质教育」蝉联世界第一

No. 84

2026 Times Higher Education (THE)

Asia University Rankings

2026 泰晤士高等教育

亚洲大学排名

亚洲第84位

No. 301-350

Times Higher Education (THE)

World University Rankings 2026

《泰晤士高等教育世界大学排名》

岭南大学跻身

全球首301-350位



School of data Science **数据科学学院**

The School of Data Science (SDS) of Lingnan University delivers a comprehensive data science education, blending technical training with case studies, ethical reflection, and strategic thinking. The curriculum is tailored to develop not only technical expertise but also critical thinking, communication, and leadership abilities. SDS will equip graduates to meet the intricate analytics demands of the varied industries, fostering leaders and innovators who can guide Hong Kong and the Greater Bay Area to a more data-informed future. The School ensures graduates can navigate the complex interplay between data and societal factors, positioning them to drive Hong Kong's advancement as an informed, data-literate society.

岭南大学数据科学学院推行全面的数据科学教育，将技术培训与案例研究、道德思维和策略思维相结合。开设的课程不仅培养学生技术专业知​识，还培养批判性思维、沟通和领导能力。助力毕业生能够满足不同行业复杂分析需求，成为引导香港和大湾区迈向数据驱动未来的领袖和创新者。学院确保毕业生能够驾驭数据和社会因素之间的复杂相互作用，使他们能够推动香港成为一个资讯灵通、具有数据素养的社会。

Division of Artificial Intelligence **人工智能学部**

The Division of Artificial Intelligence (DAI) provides the technical foundation for data science, with a specific focus on AI. This division is responsible for the development and delivery of courses related to machine learning, neural networks, and cognitive computing, ensuring that students are well-versed in the latest AI technologies and methods.

人工智能学部为数据科学研究提供技术基础，专注于人工智能领域。该学部负责开设并提供与机器学习、神经网络和认知计算相关的课程，确保学生精通最新的人工智能技术和方法。

About Us 关于我们

Outstanding Professors

卓越师资



秦泗钊教授
Prof. QIN Si Zhao Joe
岭南大学校长
韦基球数据科学讲座教授
「全球首2%顶尖科学家」
工业工程与自动化全港第一



陈汉夫教授
Prof. Raymond CHAN Hon Fu
学术暨教务副校长
林文赞科学计算讲座教授
「全球首2%顶尖科学家」
数值与计算数学全港第一



姚新教授
Prof. YAO Xin
副校长(研究及创新)
唐天棨机器学习讲座教授
「全球首2%顶尖科学家」
人工智能与影像处理全港第一



邝得互教授
Prof. KWONG Sam Tak Wu
协理副校长(策略型研究)
利荣康计算智能学讲座教授
「全球首2%顶尖科学家」
「加拿大工程院和香港工程院院士」



宋永端教授
Prof. SONG Yongduan
数据科学学院院长
方润华工业数据科学讲座教授
「全球首2%顶尖科学家」
「中国工程院外籍院士」



谢浩然教授
Prof. XIE Haoran
数据科学学院副院长
教授兼人工智能学部负责人
「全球首2%顶尖科学家」



张滇教授
Prof. ZHANG Dian
数据科学学院副院长
副教授兼工业数据科学学部负责人



Prof. MOREL Jean-Michel
Henri Olivier
讲座教授
「全球首2%顶尖科学家」



李宗禧教授
Prof. LI Zongxi
助理教授
MScAIBA 课程总监



沈家星教授
Prof. SHEN Jiaxing
助理教授
MScDS 课程总监



东承祖教授
Prof. DONG Chengzu
教学助理教授
MResADS 课程总监



李楠教授
Prof. LI Nan
教学助理教授
MScAAIS 课程总监



俞丽莎教授
Prof. YU Lisha
教学助理教授
DAIS 课程总监



赵瀚荣教授
Prof. Billy CHIU Hon Wing
助理教授



Prof. Gleb PAPYSHEV
助理教授



李钧杨教授
Prof. Kester LEE Kwan Yeung
教学助理教授



杨雨韵教授
Prof. YANG Yuyun
教学助理教授



陈红华教授
Prof. CHEN Honghua
研究助理教授



黄福香教授
Prof. HUANG Fuxiang
研究助理教授



李继成教授
Prof. LI Jicheng
研究助理教授



刘乙人教授
Prof. LIU Yiren
研究助理教授



陆康迪教授
Prof. LU Kangdi
研究助理教授



王娇娆教授
Prof. WANG Jiaorao
研究助理教授



徐玲玲教授
Prof. XU Xinmeng
研究助理教授



徐新萌教授
Prof. XU Xinmeng
研究助理教授



姚文芳教授
Prof. YAO Wenfang
研究助理教授



余家鑫教授
Prof. YU Jiaxin
研究助理教授

Programme Highlights

课程特点

Programme Positioning

课程核心定位

Tailored for non-computing students, the programme covers the full lifecycle of AI systems engineering. Combining theory and hands-on practice, it trains versatile AI talents with end-to-end design, integration, deployment and operational capabilities.

为非计算机背景学生打造，聚焦AI系统工程全生命周期。

融合理论与实战，培养具备端到端设计、集成部署及运营能力的复合型AI人才。

Interdisciplinary Innovation Driven by Liberal Arts Spirit

博雅精神驱动的跨界创新

Built upon Lingnan's liberal arts education, the programme strikes a balance between technology and humanities. Students learn to address intricate social issues via AI, becoming innovative talents equipped with technical competence and ethical awareness.

依托岭南大学博雅教育传统，本课程强调技术与人文的平衡，培养学生用AI解决复杂社会问题的能力，塑造兼具技术硬实力与伦理判断力的创新人才。

From Model Building to Practical Deployment

从模型构建到落地部署

Avoiding purely theoretical instruction, the programme spans the entire AI software development lifecycle. Graduates can construct high-performance models and deploy, scale and sustain AI systems in production, meeting key industry talent needs.

拒绝“纸上谈兵”，课程覆盖AI软件开发全流程。

毕业生不仅能构建高性能模型，更能在生产环境中实现AI系统的部署、扩展与维护，直击行业用人痛点。

Inclusive Advancement Path for Diverse Backgrounds

多元背景友好的进阶之路

Pre-entry courses enable students of diverse backgrounds to acquire core AI skills progressively and embrace digital transformation. Collaborations with industry leaders provide internship access and hands-on AI project experience. Students develop unique strengths for technical careers or doctoral research.

提供预科课程，让多元学生背景能循序渐进掌握AI核心技能，无缝衔接数字化浪潮。联合多家行业龙头为学生匹配实习岗位，沉淀真实AI项目成果，无论是求职高薪技术岗，还是深造读博，都具备差异化竞争优势。

Programme Aims

培养目标

The Master of Science in Agentic AI Systems is tailored for graduates without a computing science background. It equips students with theoretical knowledge, practical capabilities and professional expertise to deploy artificial intelligence in real-world contexts. Graduates will develop the skill set to pursue careers across technology-driven industries, the public sector and research organisations.

人工智能体系统理学硕士课程专为不具备计算机科学背景的毕业生设置。

该课程旨在培养学生在现实场景中部署人工智能所需的理论知识、实践能力及专业专长，使毕业生具备在技术驱动型行业、公共部门及研究机构从事相关职业所需的各项技能。

Curriculum

课程结构



必修科目 *Required Courses* 24学分, 24 credits

Practical Application of Deep Learning
深度学习的实际运用

Agentic AI (New)
智能体AI

Trustworthy AI Systems (New)
人工智能系统安全

AI-Assisted Python Programming (New)
AI 辅助编程Python实战

Artificial Intelligence Systems (New)
人工智能系统工程

Machine Learning for Artificial Intelligence
Systems (New)
人工智能系统中的机器学习算法

AI Ethics (New)
人工智能伦理

Agentic AI Systems Project (New)
人工智能体系统应用项目

预科学科目#

Pre-Entry Courses#

Introduction to Computing 计算概论

Statistics 统计学

Essential Mathematics for AI 人工智能数学

选修科目* *Elective Courses**

Choose two courses, 6 credits

任选2科, 共6学分

Reinforcement Learning and Robotics (New)
强化学习与机器人系统

AI UX and Data Visualization (New)
AI 系统用户体验设计与数据可视化

Computer Vision
计算机视觉

Business Data Management
商业数据管理

Artificial Intelligence Based Optimization
人工智能的优化

Blockchain
区块链

Natural Language Processing
自然语言处理

Cloud Computing
云计算

*The offering of elective courses is subject to sufficient demand and division availability.

*选修科目开设与否取决于学生需求及学部教师的教学安排。

#Applications with no or limited background in statistics or computer science will be required to complete non-credit-bearing pre-entry course(s)

#未曾修读过计算机科目或统计学等相关科目, 或对这些科目认识较少的申请者需于本课程开始之前完成相应预科学科目。



Admission Requirements



入学要求

General Requirements:

一般要求:

- hold a relevant bachelor's degree awarded from a tertiary education institution recognised for this purpose by the University; or
- an equivalent qualification; or
- satisfactory evidence of academic and professional attainment.
- 持有学士学位 (该学位需由大学认可的高等教育机构授予); 或
- 具备同等资历; 或
- 提供学术和专业成就证明, (将按个案进行审核)。

Language Requirements:

语言要求:

Applicants whose degree is from a non-English-medium tertiary institution should obtain:

- a minimum score of 79 in TOEFL Internet-Based Test; or
- a band score of 6.0 or above in IELTS; or
- a minimum score of 450 or above in the College English Test-Band 6 (CET-6), with proof of competency in spoken English; or
- an equivalent qualification*

申请者学位来自非英语授课的高等院校需获得:

- 网上托福考试最低79分; 或
- 雅思 (学术) 6.0分或以上; 或
- 全国大学英语六级考试 (CET-6) 达450分或以上, 并能证明具备英语口语能力; 或
- 同等资历*

*An equivalent qualification proving his/her English language proficiency which will be considered on a case-by-case basis.

*持有同等资格者, 本课程会作个别考虑。

Graduation Requirements



毕业要求

- Complete a total of 10 courses amounting to 30 credits, as specified in the programme curriculum
- Achieve a cumulative G.P.A. of at least 2.67
- 按照课程表中的规定, 完成总共10门课程, 合共30学分
- 平均成绩积点达到2.67分或以上

Admission Application

入学申请

01 Online Application

线上申请

- Create an application account in the Online Application System.

<https://apply.ln.edu.hk/>

- Complete the online application form.
- Settle the application fee.

- 建立账号
- 完成线上申请表
- 缴付申请费

02 Prepare

Recommendation Letters

准备推荐信

- Prepare two confidential recommendation letters and submit them in sealed; or via official email from referees.
- Applications are screened by Admissions Panel once all documents have been received.
- Wait for the admissions correspondence, which will be sent via email.

- 准备两封保密推荐信，需密封并由推荐人邮寄；或通过官方电邮提交
- 招生委员会会于所有申请文件收妥后，开始审核申请
- 等待入学结果相关邮件



03 Attend an Interview

参加面试

- Shortlisted candidates may be required to attend an interview conducted by the Admissions Panel
- 部分申请人可能需要参加由招生委员会进行的面试

04 Payment and Enrolment

Preparation

付款及入学准备

- Successful applicants must pay the relevant tuition fees by the specified date
- Prepare a student visa (if applicable)
- 成功申请者须在指定日期前完成有关学费缴款
- 准备学生签注 (如适用)

Important Dates

重要日期



Applications Open 申请开放日期	Application Deadline 申请截止日期	Interviews Conducted (if required) 进行面试日期 (如需要)	Admission Results Announced 录取结果公布
Spring & Fall Intake: Aug. 2026 春/秋季两班入学 开放申请: 2026年8月	Spring Intake Deadline: 30 Nov. 2026 春季入学截止申请: 2026年11月30日 Fall Intake Deadline: 30 Jun. 2027 秋季入学截止申请: 2027年6月30日	1-2 weeks after the application-related documents are received 申请相关文件收妥后1-2星期	2-3 weeks after the interview 面试后2至3星期

Tuition Fee & Scholarship

学费及奖学金

Tuition Fees:	HK\$ 289,000
学费:	港币289,000元

Scholarships might be considered for outstanding students on the basis of academic merit. All students admitted to the programme will automatically be the candidates for the scholarships, no application is required.

奖学金将授予成绩优异的申请者，入读本课程的学生均具备资格成为奖学金候选者，不需要额外申请。

Mode of Study

修读模式

Mode of Study: 修读方式:	Full-Time 全日制
Study Period: 修读年限:	Normal: 1 year; Maximum: 3 years 一般1年 最长3年
Medium of Instruction: 授课语言:	English 英语

嶺南大學

Career Prospects 就业前景



Supporting Industries 企业支持



Enquires

信息及咨询



(852) 2616 8093



mscaais_admission@LN.edu.hk



**Unit L, 1/K, Lingnan Hub, Lingnan University,
8 Castle Peak Road,
Tuen Mun, New Territories, Hong Kong SAR**
香港 新界 屯门 青山公路8号
岭南大学 岭南坊1楼 K室



在线申请系统
Online Application System



微信公众号
WeChat



官方网站
Website
LN.edu.hk/sds/dai/mscaais