Thank you for your registering our theme talk(s) and Big Data and FinTech information seminar(s)!

We would like to let you know the latest course offering related to Big Data, AI, Automation and FinTech for your reference.

|  |  |  |  |
| --- | --- | --- | --- |
| **Programme Title** | **​Programme Webpage** | **​Programme highlights** | **Planned commencement date** |
| Certificate for Module (Robotic Process Automation with Business and Financial Applications) | [hkuspace.hku.hk/prog/cert-for-module-robotic-process-automation-with-business-and-financial-applications](https://hkuspace.hku.hk/prog/cert-for-module-robotic-process-automation-with-business-and-financial-applications) | Discuss the design, development and implementation of RPA with illustrations using computational tools. Practical applications and cases from the perspectives of business and finance will be shared. | 13-Jan-24  Confirm Launch |
| Certificate for Module (Business Process Automation with VBA and Python) | hkuspace.hku.hk/prog/cert-for-module-business-process-automation-with-vba-and-python-online | Business process automation applies contemporary technology to automate complex and routine business processes. The programme also covers technical skills, using VBA and Python, with hands-on practice of process automation starting from the development to the implementation stage. | 13-Jan-24  Confirm Launch |
| ​Certificate for Module (Business Intelligence and Data Automation) | [hkuspace.hku.hk/prog/cert-for-module-business-intelligence-and-data-automation](https://hkuspace.hku.hk/prog/cert-for-module-business-intelligence-and-data-automation) | Business Intelligence comprises software and services to transform raw data into valuable information which supports a company or an organization in making business decisions. Practical data wrangling and data automation using computational tools will be covered. | 13-Jan-24 |
| Certificate for Module (Web 3.0 and FinTech) | [hkuspace.hku.hk/prog/cert-for-module-web-3-0-and-fintech](https://hkuspace.hku.hk/prog/cert-for-module-web-3-0-and-fintech) | The contemporary knowledge of Web 3.0 and Financial Technology (FinTech), as well as the latest development and implications in finance will be covered. Also, the essential knowledge of decentralized finance (DeFi), blockchain, smart contracts, non-fungible tokens (NFTs) and cryptocurrencies in the Web 3.0 sphere will be discussed. The programme also covers Python programming with practical computer laboratory classes and illustrates Web 3.0 and FinTech applications. | 27-Jan-24 |
| Certificate for Module (Sustainable Finance and Green FinTech) | hkuspace.hku.hk/prog/cert-for-module-sustainable-finance-and-green-fintech | Sustainable finance and green FinTech are hot topics globally. ESG credit scoring, ESG reporting and financial analysis will be discussed. The applications of computational tools to assist financial decision-making will be illustrated. | 03-Feb-24 |
| Executive Certificate in Text Analytics and NLP with Financial Technology | [hkuspace.hku.hk/prog/exe-cert-in-text-analytics-and-nlp-with-financial-technology](https://hkuspace.hku.hk/prog/exe-cert-in-text-analytics-and-nlp-with-financial-technology) | ChatGPT, a kind of Generative AI (Gen AI),  is very hot, and it applies the technologies of AI and Natural Language Processing (NLP) technologies. Also, text mining and textual data wrangling are commonly used in FinTech and data analytics. Moreover, sentiment analysis and the applications of NLP will be discussed. | 06-Feb-24 |
| Certificate for Module (Business Analytics and Web Scraping) | hkuspace.hku.hk/prog/cert-for-module-business-analytics-and-web-scraping | There are many valuable data and information available on the webpages. Introduction to web scrapping tools, data wrangling, practical applications of business analytics and web scraping for core business functions will be shared. | 17-Feb-24 |

Moreover, you are cordially invited to attend the following online information seminar(s) and theme talks and information seminars by performing online registration via the event links. All talks and seminars are free of charge.

(1) Topic: Finance Postgraduate Diploma Programmes online information seminar

Date: 5 January 2024 (Fri)

Time: 12:00 – 12:30

Speaker: Mr Ferrix Lau, Programme Director, HKU SPACE

Language: Cantonese (Supplementary with English)

Event link: hkuspace.hku.hk/event/20240105/online-financial-postgraduate-diplomas-information-seminar-5-jan-2024

(2) Topic: Online Executive Certificate / Diploma Information Seminar - Big Data & FinTech Series

Date: 8 January 2024 (Mon)

Time: 12:00 – 12:30

Speaker: Mr Ferrix Lau, Programme Director, HKU SPACE

Language: Cantonese (Supplementary with English)

Event link: [hkuspace.hku.hk/event/20240108/online-executive-certificate-diploma-information-seminar-big-data-and-fintech-series-8-jan-24](https://hkuspace.hku.hk/event/20240108/online-executive-certificate-diploma-information-seminar-big-data-and-fintech-series-8-jan-24)

(3) Topic: CFA Level I Information Seminar - Chartered Financial Analyst Examination Preparatory Programme

Date: 12 January 2024 (Fri)

Time: 12:00 – 12:30

Speaker: Mr Terence Tsui, CFA®, Partitioner in investment research and management

Language: Cantonese

Event link: [hkuspace.hku.hk/event/20240112/cfa-level-i-information-seminar-chartered-financial-analyst-examination-preparatory-programme-12-jan-2024](https://hkuspace.hku.hk/event/20240112/cfa-level-i-information-seminar-chartered-financial-analyst-examination-preparatory-programme-12-jan-2024)

(4) Topic: Sustainable Finance and Green FinTech

Date: 15 January 2024 (Mon)

Time: 13:00 - 13:30

Speaker: Mr Eddie Chow, Data Science Practitioner and AI Researcher

Language: Cantonese (Supplemented with English)

Event link: hkuspace.hku.hk/event/20240115/sustainable-finance-and-green-fintech-15-jan

(5) Topic: How to Design a Mega Sales Dashboard System for a Large Corporation? Part 2 of 4 (17 Jan)

Date: 17 January 2024 (Wed)

Time: 13:00 - 13:45

Speaker: Mr Danny Chan, practitioner in Financial Risk Management, IT and Data Science

Language: Cantonese (Supplemented with English)

Event link: hkuspace.hku.hk/event/20240117/how-to-design-a-mega-sales-dashboard-system-for-a-large-corporation-part-2-of-4-17-jan

(6) Topic: The Evolution of AI-Powered Virtual Asset Trading Strategies: From Experience-Driven to Data-Driven Online Seminar

Date: 18 January 2024 (Thur)

Time: 12:30 - 13:00

Speaker: Dr Simon Yiu, Quantitative Algo Trading Professional and Part-time Teacher

Language: Cantonese

Event link: [hkuspace.hku.hk/event/20240118/the-evolution-of-ai-powered-virtual-asset-trading-strategies-from-experience-driven-to-data-driven-online-seminar-18-jan-2024](https://hkuspace.hku.hk/event/20240118/the-evolution-of-ai-powered-virtual-asset-trading-strategies-from-experience-driven-to-data-driven-online-seminar-18-jan-2024)

(7) Topic: Web3 and Blockchain IV

Date: 19 January 2024 (Fri)

Time: 13:00 - 13:45

Speaker: Mr Ken Tsoi, Specialist in Web3 and FinTech

Language: Cantonese

Event link: [hkuspace.hku.hk/event/20240112/web3-and-blockchain-iv-12-jan](https://hkuspace.hku.hk/event/20240112/web3-and-blockchain-iv-12-jan)

(8) Topic: How to use big data governance and data compliance to ensure data accuracy?

Date: 5 February 2024 (Mon)

Time: 13:00 - 13:30

Speaker: Mr Thomas Lee, Computer and project management professional

Language: Cantonese (Supplemented with English)

Event link: hkuspace.hku.hk/event/20240205/how-to-use-big-data-governance-and-data-compliance-to-ensure-data-accuracy-5-feb

(9) Topic: CFP Information Seminar - Advanced Diploma in Financial Planning

Date: 27 February 2024 (Tue)

Time: 12:00 – 12:45

Speaker: Mr Danny Chui, Manager (Operations Department), The Institute of Financial Planners of Hong Kong

Language: Cantonese (Supplemented with English)

Event link: [hkuspace.hku.hk/event/20240227/cfp-information-seminar-advanced-diploma-in-financial-planning-27-feb-2024](https://hkuspace.hku.hk/event/20240227/cfp-information-seminar-advanced-diploma-in-financial-planning-27-feb-2024)

Besides, we would like to draw your attention to our latest programmes at QF Level 6. For each programme, there are assessments, projects and presentations but no examination for all modules. For detailed information, please visit the following webpages and find the attached programme brochures for reference.

(1) Postgraduate Diploma in FinTech and Legal Regulations (PgDip FTLR): jointly offered by the Programme Team of the College of Humanities and Law (Programme webpage: [hkuspace.hku.hk/prog/postgrad-dip-in-fintech-and-legal-regulations](https://hkuspace.hku.hk/prog/postgrad-dip-in-fintech-and-legal-regulations))

(2) Postgraduate Diploma in Financial Analytics and Algo Trading (PgDip FAA) (Programme webpage: [hkuspace.hku.hk/prog/postgrad-dip-in-financial-analytics-and-algo-trading](http://hkuspace.hku.hk/prog/postgrad-dip-in-financial-analytics-and-algo-trading))

Should you have any enquiries, please feel free to contact us.

Regards,

**Finance Executive Diploma/ Executive Certificate**

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