

# Master of Science in Financial Technology Management



# The Master of Science in Financial Technology Management MSc-FTM

is a pioneering postgraduate degree designed to bridge the talent gap in the FinTech industry. We go beyond technical skills to develop leaders who can manage teams, navigate regulations, leverage data, and drive sustainable innovation. Our interdisciplinary approach prepares graduates to launch ventures, lead in financial institutions, or pursue research, equipping them with a comprehensive skill set for the evolving financial landscape.

# Programme Curriculum

Our programme is uniquely built on six clusters: Data Science, Law, Psychology, Management, Industrial Attachment and research, and ESG. This holistic interdisciplinary approach ensures you can manage FinTech ventures, lead teams, ensure compliance, and promote sustainability effectively.

### Core Subjects (15 credits)

- Applied Artificial Intelligence for FinTech Management
- Business Law and FinTech Regulation
- Psychological and Social Aspects of FinTech
- Human Resource Analytics for FinTech Management
- ESG and FinTech

### Elective Subjects (15 credits)

- Financial Big Data Analytics
- WealthTech and InsurTech
- RegTech and Cybersecurity
- Personality Psychology for FinTech Management
- Digital Marketing and Internet Consumer Behaviour
- Sustainable Development and FinTech
- Industrial Attachment
- Research Methodology for FinTech Management
- Research Project for FinTech Management

## Psychology

Students can develop a deeper understanding of human behavior to effectively manage and lead FinTech teams and organizations

### Law

Students naviagte complex regulatory FinTech landscape, enabling effective managment and compliance within the industry

### Data Science

Students are equipped with the skills to leverage data science techniques in the financial industry

### MSc-FTM 6 clusters' study

### Management

This cluster equips students with knowledge to effectively lead and manage FinTech ventures and projects

### Environment

The financial sector is emphasizing ESG and sustainablity to meet customer demand

# Industrial Attachment and research

This cluster provides practical expsure and focuses on enabling a comprehensive and interdisciplinary FinTech Education



# **Career Changers & Aspiring Managers**

Career Prospects: FinTech Project Manager, Product Manager, Business Development Lead.



### **Tech & Data Managerial Professionals**

Career Prospects: AI FinTech Manager, Data Analytics Lead, RegTech Specialist.



# **Sustainability & Psychology Graduates**

Career Prospects: ESG FinTech Analyst, HR Analytics Manager, Digital Marketing Specialist





# **Lab Facilities**

These facilities support digital transformation research using big data and AI. They provide high-power computing, startup seed funding, co-working spaces, and mentorship to turn innovative ideas into real ventures.







# **Entry Requirements and Selection**

- A bachelor's degree from a recognised university in Finance, FinTech, Management, Psychology, Law, Economics, Business, or a related area.
- Fulfillment of the English language proficiency requirement\*:
  - IELTS (Academic) overall score of 6.0 (no subtest below 5.5); or
  - TOEFL score 550 (paper-based) or 80 (internet-based); or
  - CET-6 score of 450 or equivalent.

\*Applicants with degrees awarded by institutions where English is the medium of instruction and assessment may be granted exemption from the language requirement.

- Applicants are shortlisted based on their academic background, professional experience, and submitted documents. Shortlisted candidates will be required to attend an interview as part of the final selection process.
- Students without prior study in Economics/Finance or FinTech must pass non-credit bearing bridging courses in "Economics and Finance for FinTech" and/or "Cryptography and Blockchain." before the programme starts.

**2026-27 Info Facts** 

**Study Duration** 1 year full-time / 2 year part-time

> **Medium of Instruction** English

> **Total Tuition Fees** Local - HK \$ 150,000; Non-local - HK \$ 200,000

**Bridging Course Fee** HK\$4,800 per course

# **Application and Required Documents**

- Application should be submitted via the postgraduate online application system.
- The following documents are required:
  - Academic transcripts and certificates
  - Proof of English proficiency
  - A personal statement
  - A copy of your CV/Resume
  - Any other supporting documents



**Application Period** 

**Main Round** 17 November 2025 to 31 January 2026

# DEPARTMENT OF ECONOMICS AND FINANCE HONG KONG SHUE YAN UNIVERSITY

# **Contact Us**

APPLY NOW

MORE DETAILS







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