MASTER OF SCIENCE IN ELECTRONIC COMMERCE

- Rich choice of e-commerce business and technical courses.
- Flexible schedule with possible graduation in 9-12 months.
- Interdisciplinary: Support by College of Engineering and College of Business.
- Jointly offered by Department of Computer Science and Department of Information Systems.
- Degree holder in CS, IT, BIT, IS, EE, Economics, Finance, Applied Maths, Manufacturing Engineering.
- Other good qualifications with substantial IT professional experience also considered.

Early application is strongly encouraged. Applications normally start in mid-November and are processed on a rolling basis. Review of applications will start before the deadline and finish as soon as all places are filled.

For application deadline, tuition fees and other information, refer to the following website. https://www.cityu.edu.hk/pg/programme/P17
The programme aims to equip students with the skills necessary to become IT professionals that are competent in evaluating and developing eCommerce systems and services within a business context.

**Structured and Interdisciplinary**

- **2** Required CS Courses
- **2** Required IS Courses
- **1** Required CS-IS Course
- **5** Required Courses
- **1** Elective Option
- **6** Electives among CS, IS, Law, Finance and Others
- **4** Electives among CS, IS, Law, Finance and Others
- **1** Interdisciplinary Project

**Sample A: 1-Year Study Plan**

**Semester A**
- EC5001 Introduction to eCommerce
- CS5285 Information Security for eCommerce
- IS5414 Analysis and Design of eCommerce Systems

**Semester B**
- CS5281 Internet Application Development
- IS5314 eBusiness System Integration

**Sample B: 1-Year Study Plan**

**Semester A**
- EC5001 Introduction to eCommerce
- CS5285 Information Security for eCommerce
- IS5414 Analysis and Design of eCommerce Systems

**Semester B + Summer Term**
- IS5314 eBusiness System Integration
- EC6001 eCommerce Project (6 credit units)

CEF Reimbursable Courses:
- EC5001 Introduction to eCommerce
- EC6001 eCommerce Project
- IS6640 Information Systems Planning and Strategy

Enquiries: 31422277  Website: http://www.wfsfaa.gov.hk/cef

**Study Elective Courses**
- Big Data Algorithms and Techniques
- Corporate Finance
- Financial Statement Analysis
- Information Systems Planning and Strategy
- Knowledge Management
- Law Relating to Business and Companies
- Machine Learning: Algorithms and Application
- Management Support & Business Intelligence Systems

**Study Period**

- **Full-time**
  - Normal: **1 Year** / Maximum: **2.5 Years**
  - Part-time: **2 Years** / Maximum: **5 Years**