



Department of Information Systems

香港城市大學 City University of Hong Kong

SMART PEOPLE ອີ **SMART** BUSINESS

JS1017 Department of Information Systems (options: BBA Global Business Systems Management, BBA Information Management)

- JS1018 BBA Global Business Systems Management
- **JS1019** BBA Information Management

SMART BUSIN - Careers of the Fut

About Us

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www.cityu.edu.hk/is

Established in 1990, the Department of Information Systems (IS) in City University of Hong Kong (CityU) is one of the largest IS department in the world.

Our faculty members undertake research in the areas of social media and social networks, mobile and electronic commerce, big data analytics and intelligence, artificial intelligence for business, management of cloud services, IT-based innovation and management, information privacy and security, and FinTech.

Our students apply artificial intelligence, big data analytics, cloud services, and digital transformation (ABCD) for business innovations. They change the way of doing business.

Worldwide Recognition

2018-2022



Department of Information Systems, CityU 5 unterformation Systems Research Rankings 2017-2022

SMART BUSINESS @CityU IS

- Hong Kong is an international business centre with over 50% GDPs from the four key industries of financial services, tourism, trading and logistics, and professional and producer services.
- The advancement of information technologies in artificial intelligence, big data analytics, cloud services, and digital transformation (ABCD) have created major impacts on every business sectors in Hong Kong.
- At Department of Information Systems, our graduates are competent to apply ABCD technologies for business innovations.





Artificial Intelligence





Companies are using AI to automate routine tasks

Cloud Services



Businesses are satisfied with their cloud-based services

Big Data Analytics



75%

Executives of large companies use big data analytics for decision making

Digital Transformation



72%

Companies are undergoing digital transformation

JS1017

Department of Information Systems (options: BBA Global Business Systems Management, BBA Information Management)

nurtures smart people for smart business

Start Your Career Here

- Our students are competent in technology areas of artificial intelligence, big data analytics, cloud services, and digital transformation (ABCD). They apply ABCD technologies for business innovations.
- By the end of year one, students will choose from one of the two majors, i.e., BBA Global Business Systems Management (GBSM) and BBA Information Management (IFMG).

Year 1	JS1018	JS1	017	JS1019
Year 2	GBSM Core Courses		IFMG Stream Courses	
Year 4	Two Overseas Exchange		Options For Second Major	
Smart Career	Smart Business Managers		Smart Business Professionals	

Aims of the Programme

- Department of Information Systems aims to prepare students with the latest knowledge and skills in modern business and information technologies, e.g., artificial intelligence, big data analytics, cloud services, and digital transformation (ABCD).
- All BBA Information Management students have flexibilities to earn a double major in BBA Information Management and Accountancy, BBA Information Management and Finance, BBA Information Management and Marketing, etc.

What You Will Be Studying

Students will complete common core courses in the College of Business. They will choose either GBSM or IFMG as their home major.

JS1018 BBA Global Business Systems Management (GBSM)

— nurtures smart business managers

Start Your Career Here

An increasing number of new economic companies like AAAF (Amazon, Apple, Alphabet, Facebook) and BAT (Baidu, Alibaba, Tencent) are using Hong Kong as a platform to support their business in the mainland China and the Asia-Pacific region. This has created a great demand for smart business managers trained in Hong Kong to work in those high technology companies and financial institutions in Hong Kong.



Aims of the Major

- BBA Global Business Systems Management (GBSM) aims to nurture smart business managers with knowledge and skills of global business, information technology and finance.
- Our students will complete two semester-long overseas exchange studies in recognized universities in Europe, America or Asia-Pacific regions.
- Our graduates are well-equipped with communication, problemsolving, data analytics, and other business/ technology skills. They are in high demand in new economic companies and financial institutions in Hong Kong.

What You Will Be Studying

- Global Business Knowledge.
- Communication and Presentation Skills.
- Innovation, Business Model, and IS Strategy.
- AI, Big Data Analytics, Cloud Services, and Digital Transformation (ABCD).
- Consulting, Project Management, and Entrepreneurship.
- Capital Markets, Financial Systems, Markets and Instruments.

JS1019 BBA Information Management (IFMG)

— nurtures smart business professionals

Start Your Career Here

BBA Information Management aims to equip students with competent knowledge and skills of applying artificial intelligence, big data analytics, cloud services, and digital transformation (ABCD) for business innovations. Our graduates change the way of doing business in Hong Kong and the region.

Our students have flexibilities to earn a double major in BBA Information Management and Accountancy, BBA Information Management and Finance, BBA Information Management and Marketing, etc.





Aims of the Major

- BBA Information Management (IFMG) aims to nurture smart business professionals.
- Our graduates are well-equipped with adequate knowledge and skills in advanced information technologies of social media and social networks, mobile apps and 5G, artificial intelligence, big data analytics, cloud services, and digital transformation (ABCD). They change the way of doing business.
- They are in high demand in business sectors like financial and professional services (e.g., auditing, banking and FinTech), with great careers of the future.
- Selected students can apply for the accelerating programs. They can complete
 a BBA in Information Management (3.5 years in CityU) and a Master in Computer
 (1 year) in National University of Singapore. Some top students can also finish a 4
 year BBA+Master degrees in CityU.

What You Will Be Studying

There are four streams in BBA IFMG:

- Business Intelligence (BI)
 - Database management, business programming in Python, big data and data visualization, machine learning for business.
- Information Systems Auditing (ISA)
 - Information security and privacy, cybersecurity for business, information systems audit, risk management.
- Internet Services and Social Networks (ISSN)
 - Social media and social networks, O2O services, Search Engine Optimization (SEO), digital marketing and customer relationship management, project management.
- Data Informatics (DI)
 - Business programming, business intelligence and analytics, analytics using SAS, probability and applications in business.

VALUABLE EXPERIENCE



The Department organizes study tours and company visits to help students gain practical experience with new economic companies and have a better understanding of the smart city initiatives. The Department also sets up IS Smart Business Scholarships and Assistantships to support students with various smart business activities, including internship opportunities, undergraduate research, consulting projects, and recognized competitions for innovation.

Student Exchange Programmes Global Exchange Experience

Student exchange programmes help you to communicate and interact with colleagues from different cultural backgrounds.

Financial support is available for eligible students to participate in the programmes with 150 renowned institutions across 6 continents.



Global Exchange Partners

EuropeCopenhagen Business School, Denmark
University of Warwick, United KingdomNorth
AmericaCarnegie Mellon University, USA
University of British Columbia, CanadaAustraliaAustralian National University, Australia
University of New South Wales, AustraliaAsiaNational University of Singapore, Singapore
Tsinghua University, PRC

GBSM Graduates



Valent CHEUNG

JPMorgan Chase & Co. Corporate Analyst



Apple Partner/Alliance Spec ir Business Development



Julia CHOI

Ernst & Young Design Strategist



Bank of China (Hong Kong) Ltd Corporate Banking Manager

IFMG Graduates



IBM Application Consultant



Cyrus WONG

Amazon Web Services Solutions Architect



HK Exchanges and Clearing Ltd Data Scientist, AVP



Evena LAU

JPMorgan Asset Management Associate



Ernst & Young Senior Consultant



ISBC Technology Graduate Trainee



Ernst & Young Senior, Technology Risk Advisory



Morgan Stanley Project Manager

Financial Aids

To nurture smart people for smart business, the Department offers the following IS Smart Business Scholarships and Assistantships to help students with their successful careers of the future.

IS Smart Business Scholarships for newly admitted, first year and other years students.

IS Smart Business Assistantships for internships, undergraduate research, consulting projects, and recognized competitions for innovation.

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Admission Requirements for JUPAS Applicants

Mode of Funding	Government funded		
Minimum Entrance Requirements	4 Core , i.e. Eng (Lv3), Chin (Lv3), Maths (Lv3), CS (Attained) + Best 2 Elective Subjects (Lv3)		
Programme Website	www.cityu.edu.hk/is/BBAIS		
Facebook	BBAIS CityU		
LinkedIn	BBAIS CityU		
Admissions Tutor	Tania LAU 🕲 tania.lau@cityu.edu.hk (§ (852) 3442 8522		
General Enquiries	 BBAIS@cityu.edu.hk (852) 3442 8521 (852) 3442 8522 BBAIS_CityU 		



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