Department of Information Systems JS1017

(options: BBA Global Business Systems Management,

BBA Information Management)

JS1018 BBA Global Business Systems Management

JS1019



#### Admission Requirements for JUPAS Applicants

Mode of Funding Government funded

Minimum Entrance 4 Core, i.e. Eng (Lv3), Chin (Lv3), Maths (Lv3), CS (Attained)

Requirements + Best 2 Elective Subjects (Lv3)

Programme Website www.cityu.edu.hk/is/BBAIS

Facebook **BBAIS CityU** 

LinkedIn BBAIS CityU

Admissions Tutor Tania LAU

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# PEOPLE E BUSINESS

**JS1017** Department of Information Systems

(options: BBA Global Business Systems Management,

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SEPTEMBER 2024 VERSION

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#### **About Us**

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

Department of Information Systems, CityU

st AIS

Association for Information Systems (AIS) Research Rankings 2019–2023 Department of Information Systems, CityU

5<sup>th</sup> in the WORLD

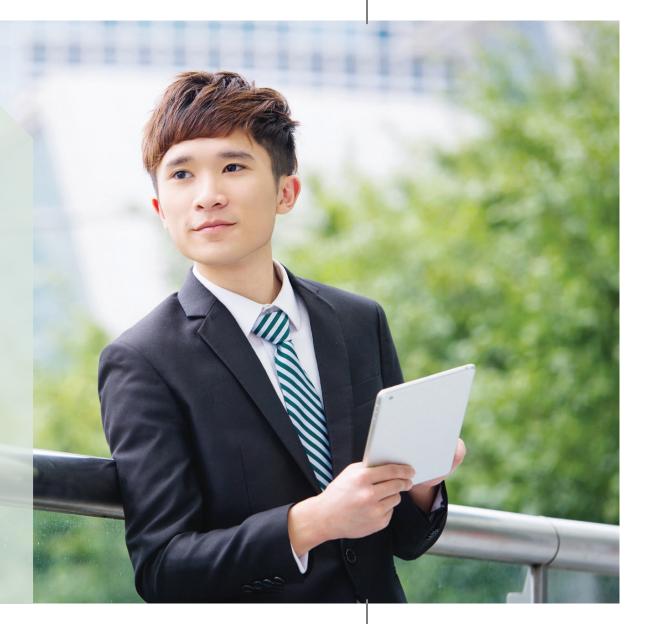
UTD Top 100 Business School Information Systems Research Rankings 2017–2024

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## 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**

92%

Companies are using generative Al to revolutionize the way businesses operate for better efficiency and productivity

#### Cloud Services

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76%

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

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#### 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).



#### 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.

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#### Aims of the Major

#### 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.

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### 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.

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# 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**

**Europe** Copenhagen Business School, Denmark University of Warwick, United Kingdom

North Carnegie Mellon University, USA America University of British Columbia, Canada

Australia Australian National University, Australia University of New South Wales, Australia

Asia National University of Singapore, Singapore

Tsinghua University, PRC

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#### **GBSM Graduates**



Valent CHEUN

JPMorgan Chase & Co.
Corporate Analyst



Julia CHOI

Ernst & Young
Design Strategist



Queena QIU

Apple
Partner/Alliance Spec in



lvar HO

**Ernst & Young**Senior Consultant



Bruce WAN

Bank of China (Hong Kong) Ltd
Corporate Banking Manager



ofia VONG

HSBC Technology Graduate Trainee

#### **IFMG Graduates**



Christy LAM

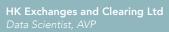


Cyrus WONG

Amazon Web Services
Solutions Architect



Kevin SUEN





Evena LAU

JPMorgan Asset Management
Associate



Rebecca LI

**Ernst & Young**Senior, Technology Risk Advisory



Carl WONG

**Morgan Stanley** Project Manager



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