

**BBA Finance 4-yr Structure (indicative only, subject to course availability) - Second Major in Information Management (Business Intelligence Stream)**

Intake 2022, Effective from Catalogue Term: Sem A 2023/2024

For 2022 intake

Yr/Sem						
1A	CB2201 Operations Management	CB2500 Information Management	CB2400 Microeconomics	CB3410 Financial Management	GE1401 University English or EAP (Note 1)	GE (Note 2)
1B	CB2100 Introduction to Financial Accounting	CB2300 Management	CB2601 Marketing	CB2402 Macroeconomics	GE2402 English for Business Communication or EAP (Note 1)	
2A	CB2101 Introduction to Managerial Accounting	CB2200 Business Statistics	EF3320 Security Analysis & Portfolio Management		GE (Note 2)	GE (Note 2)
2B	<u>IS Second Major Elective 1</u> EF4313 Corporate Finance	EF4822 Financial Econometrics	EF3333 Financial Systems, Markets and Instruments		IS3430 Systems Analysis and Design	
3A	EF4321 Derivatives & Risk Management	CB2240 Introduction to Business Programming in Python	CB2203 Data-driven Business Modeling	GE1501 Chinese Civilization – History & Philosophy	IS3331 Database Management	IS4834 Business Intelligence and Analytics
3B	EF4314 Corporate Valuation	GE (Note 2)		CB3043 Business Case Analysis and Communication	IS Second Major Elective 2	
4A	FIN Major Electives		FIN Major Electives		IS4532 Global Project Management	IS3240 Advanced Business Programming in Python
4B	CB4303 Strategy & Policy		EF4331 International Finance & Banking	FIN Major Electives	IS3100 Techniques for Big Data	IS4335 Data Visualization

Minimum Credits Required  
 GE: 4 GE courses + 3 College-specified courses (21 CU)  
 GE: 2 ENGL + CCIV (9 CU)  
 College: 11 College Cores (33 CU)  
 Major 1: 10 Major courses (30 CU)  
 Major 2: 9 Major courses (27 CU)

Min. Total: 40 courses (120 CU)  
 Max. Allowable: 48 courses (144 CU)

Note:

**(1) English Language Requirement:**

Students scoring below Level 4 in HKDSE English Language or Grade D in HKALE AS-level Use of English or students who do not possess an equivalent qualification are required to complete two 3-credit unit courses, EL0200A English for Academic Purposes 1 and EL0200B English for Academic Purposes 2, prior to taking the GE English courses. Students who demonstrate that they have achieved a grade B or above in their overall course results for EL0200A will achieve 3 credits and also be considered to have satisfied the pre-requisite for entry to the GE English courses without needing to take EL0200B. The credit units of EL0200A and EL0200B will not be counted towards the minimum credit units required for graduation and will not be included in the calculation of the cumulative grade point average (CGPA). However, they will be counted towards the maximum credit units permitted.

**(2) Gateway Education Course Distributional Requirements**

Take at least 3 credits from each of the 3 areas:  
 Area 1: Arts and Humanities  
 Area 2: Study of Societies, Social and Business Organizations  
 Area 3: Science and Technology

**(3) Chinese Language Requirement**

Students scoring below Level 4 in HKDSE Chinese Language, or scoring below Grade D in HKALE AS-level Chinese Language and Culture are required to take a 3-credit unit course CHIN1001 University Chinese I.

FIN Major Elective: Choose 3 courses from the following course list.	
EF2452 Mathematics for Economics and Finance	EF4327 Fixed Income Securities
EF3331 Asia-Pacific Capital Markets and Standards of Practice	EF4328 Asset Management
EF3520 Stochastic Calculus for Finance	EF4334 Regulation & Management of Financial Institutions
EF4300 Project	EF4600 Internship
EF4312 Mergers & Acquisitions	XXXXXX Any one Core course from other BBA majors*
EF4323 Trading Room Workshop	* except for courses on the College Elective List

IS Second Major Electives (Credit Units)		+ Subject to fulfilling pre-requisite requirements
IS2022 Business Programming with Spreadsheet (3)		IS4636 Business Process and Service Management (3)
IS2239 Data Structure and Algorithms (3)		IS4837 Delivery Systems for Financial Services (3)
IS3101+ Cryptocurrency and Blockchain (3)		IS4937+/IS4938+ Information Management Consulting Project I/II (3)
IS3230 Java Programming for Business (3)		IS4940 Global Technology Entrepreneurship and Innovation (3)
IS4030 Website Design for e-Commerce (3)		CB3800+ Business Practice Internship (3)
IS4032 Mobile Apps (3)		XXXXXX Any one Core course from other BBA Majors (3)
IS4238 / IS4239 Internship I / II (3)		

EF/IS Department reserves the right to make adjustments to the course offering pattern whenever appropriate. Programme structure, course codes and course titles are subject to continuous review and changes without prior notice.

**First Major in Information Management (Business Intelligence Stream) - Second Major in Finance (BBAU4 for 2022/23 cohort)**  
**Effective from Catalogue Term: Sem A 2023/24**

Year	Sem	Course				
1	A	Either Sem A/B CB2201 Operations Management	Either Sem A/B CB2400 Microeconomics	Either Sem A/B CB2500 Information Management	Either Sem A/B CB2601 Marketing	GE1401 University English or EAP CHIN1001 University Chinese I
	B	CB2240 Introduction to Business Programming in Python	Either Sem A/B CB2100 Introduction to Financial Accounting	CB2300 Management	Either Sem A/B CB2200 Business Statistics	GE2402 English for Business Communication or EAP
2	A	CB2203 Data-driven Business Modeling	CB2101 Introduction to Managerial Accounting	CB2402 Macroeconomics	IS3331 Database Management	GE1501 Chinese Civilization – History & Philosophy University English (for students taken EAP)
	B	CB3043 Business Case Analysis and Communication	CB3410 Financial Management	IS3430 Systems Analysis and Design	IS Major Elective 1 EF4313 Corporate Finance	EF3333 Financial Systems, Markets and Instruments GE2402 English for Business Communication (for students taken EAP)
3	A	GE	IS3240 Advanced Business Programming in Python	IS4834 Business Intelligence and Analytics	EF3320 Security Analysis & Portfolio Management	FIN Second Major Elective 1
	B	GE	IS3100 Techniques for Big Data	IS Major Elective 2	EF4314 Corporate Valuation	EF4822 Financial Econometrics
4	A	GE	IS4532 Global Project Management	IS4861 Machine Learning for Business	EF4321 Derivatives & Risk Management	FIN Second Major Elective 2
	B	GE	Either Sem A/B CB4303 Strategy and Policy	IS4335 Data Visualization	EF4331 International Finance & Banking	FIN Second Major Elective 3

Points to Note:

1. Double-major students: **30 credit units** for Major cores / Major Electives from **home department**
2. **at least 27 credit units** for Major cores / Major electives from **second major department**

Minimum Credits Required for CB double major students

**GE (21 CU):** GE courses (12 CU) + College-specified courses (9 CU)

**GE (9 CU):** 2 ENGL + CCIV

College Requirement (42 CU): College Core (33 CU)

First Major Requirement (30 CU): Major core / major elective courses

Second Major Requirement (27 CU): Major core / major elective courses

Minor/Free Electives (0 CU - 24 CU)

**Min. Total: 120 CU**

**Max. Allowable: 144 CU**

\*CU = Credit Units

**FIN Second Major Electives List**

**FIN Major Elective: Choose 3 courses from the following course list.**

EF2452 Mathematics for Economics and Finance	EF4327 Fixed Income Securities
EF3331 Asia-Pacific Capital Markets and Standards of Practice	EF4328 Asset Management
EF3520 Stochastic Calculus for Finance	EF4334 Regulation & Management of Financial Institutions
EF4300 Project	EF4600 Internship
EF4312 Mergers & Acquisitions	XXXXXX Any one Core course from other BBA majors*
EF4323 Trading Room Workshop	* except for courses on the College Elective List

**IS Major Electives (Credit Units)**

IS2022 Business Programming with Spreadsheet (3)
IS2239 Data Structure and Algorithms (3)
IS3101+ Cryptocurrency and Blockchain (3)
IS3230 Java Programming for Business (3)
IS4030 Website Design for e-Commerce (3)
IS4032 Mobile Apps (3)
IS4238 / IS4239 Internship I / II (3)

+ Subject to fulfilling pre-requisite requirements

IS4636 Business Process and Service Management (3)
IS4837 Delivery Systems for Financial Services (3)
IS4937+/IS4938+ Information Management Consulting Project I/II (3)
IS4940 Global Technology Entrepreneurship and Innovation (3)
CB3800+ Business Practice Internship (3)
XXXXXX Any one Core course from other BBA Majors (3)

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