Yr/Sem	Yr/Sem Office						
1A	Either Sem A / B CB2201 Operations Management	Either Sem A / B CB2400 Micro-Economics	Either Sem A / B CB2500 Information Management	Either Sem A / B CB2601 Marketing	GE1401 / LC0200A University English or EAP (Note 1)	Either Sem A / B CHIN1001 University Chinese I (Note 2)	2024/25
1B	College-specified Course CB2240 Introduction to Business Programme in Python	Either Sem A / B CB2100 Introduction to Financial Accounting	CB2300 Management	Either Sem A / B CB2200 Business Statistics	GE2402 / LC0200B English for Business Communication or EAP (Note 1)		2024/23
2A	College-specified Course CB2203 Data-driven Business Modeling	CB2101 Introduction to Managerial Accounting	CB2402 Macro-Economics	IS3331 Database Management	GE1501 Chinese Civilization – History and Philosophy	GE1401 University English (for students taken EAP)	2025/26
2В	Any GE course or College Elective	CB3410 Financial Management	IS3430 Systems Analysis and Design	IS Major Elective 1 (Note 3)	MS3111 Data Analytics with Excel VBA	GE2402 English for Business Communication (for students taken EAP)	20/20/20
3A	GE (Note 4)	IS3240 Advanced Business Programming in Python	IS4834 Business Intelligence and Analytics	MS3251 Analytics using SAS	MS3227 Probability Theory in Decision Making	BDAN Second Major Elective 1 or share a First Major course	- 2026/27
3В	GE (Note 4)	IS3100 Techniques for Big Data	IS Major Elective 2 (Note 3)	MS3252 Regression Analysis	MS4226 Financial Risk Analytics		2020/2/
4A	GE (Note 4)	IS4532 Global Project Management	IS4861 Machine Learning for Business	MS4224 Enterprise Data Mining	MS3128 Managerial Decision Analytics		- 2027/28
4B	GE (Note 4)	CB4303 Strategic Management	IS4335 Data Visualization	MS4252 Big Data Analytics	BDAN Second Major Elective 2		2021120

Minimum Credits Required (Credit Units)*

GE: 4/5 GE courses (12/15 CU) +

2 College-specified courses (6 CU)
GE English - 2 courses (6 CU)

GE1501 - 1 course (3 CU)

College: 11 College Core (33 CU)
IFMG(BI) Home Major: 10 IFMG Major courses (30 CU)

BDAN(DAN) 2nd Major: 9 BDAN Major courses (27 CU) + 1 shared

course with IFMG Home Major

(Among the 20 major courses, at least 19 major courses must be new courses)

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

* CU = Credit Units

Note

1. English Language Requirements

Students admitted with Level 3 or below in HKDSE English OR Grade E or below in HKALE AS in Use of English are required to complete two 3-credit EAP courses, EL0200A

English for Academic Purposes 1 and EL0200B English for Academic Purposes 2, prior to taking the 2 GE English courses (GE1401 University English and GE2402 English for

Business Communication). EL0200A & EL0200B will not be counted towards the minimum credit units required for graduation and will not be included in the calculation of CGPA.

However, they will be counted towards the maximum credit units permitted.

Note: 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

2. Chinese Language Requirements

(a) First-year intake students with Level 3 or below in HKDSE Chinese OR Grade E or below in HKALE AS in Chin. Lang. & Culture are required to take CHIN1001 University Chinese I. This course will not be counted towards the minimum credit units required for graduation and will not be included in the calculation of CGPA. However, it will be counted towards the maximum credit units permitted.

(b) First-year intake students with Level 4 or above in HKDSE Chinese OR Grade D or above in HKALE AS in Chin. Lang. & Culture are NOT required to take CLINATION (c) First-year intake students other than (a) and (b), including mainland and non-local students are NOT required to take CHIN1001.

Students will select 2 courses out of the IS electives pool, from among the Stream Core courses of other IFMG Streams, or from among other IS courses
as approved by the
IFMG Maior leader

4. Gateway Education Course Distributional Requirements

Take at least one course (3 CU) from each of the areas below:

Area 1: Arts and Humanities

Area 2: Study of Societies, Social and Business Organizations

Area 3: Science and Technology

IS Major Electives (Credit Units)	+ Subject to fulfilling pre-requisite requirements			
IS2022 Business Programming with Spreadsheet (3)	IS4837 Regulatory Compliance for Financial Services Technologies (3)			
IS3101 Blockchain and Digital Currency (3)	IS4940 Global Technology Entrepreneurship and Innovation (3)			
IS3230 Java Programming for Business (3)	CB3800+ Business Practice Internship (3)			
IS3542 Generative Artificial Intelligence for Business (3)	XXXXXX Any one Core course from other BBA Majors (3)			
IS4238 / IS4239 Internship I / II (3)				
	*An overlapped course with the RDAN second major is allowed			

[©] BDAN Major Electives: Take 2 electives from Groups A and B, at least 1 must be from Group A Group A: Group B: MS3224 Business Survey Design CS2360 Java Programming CS2468 Data Structures and Data Management MS3403 Internship for Management Sciences (*) MS4212 Predictive Analytics and Forecasting IS3240 Advanced Business Programming in Python MS4251 Marketing Analytics Techniques MS3106 Simulation MS4253 Business Analytics Project (*) MS3125 Business Project Management MS4262 Advanced Analytics using SAS MS3322 Quality Management MS4227 Pricing and Revenue Management LT3233 Computational Linguistics Any one Core or Elective course from other BBA Majors (*) This course can be used to fulfil the internship/consultancy project/research project requirement.

IS/MS 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.