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

|  |  |  |  |  |  |  | For 2023 intake |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yr/Sem |  |  |  |  |  |  |  |
| 1A | CB2201 <br> Operations Management | CB2500 Information Management | CB2400 <br> Microeconomics | CB3410 <br> Financial Management | GE1401 University English or EAP (Note 1) | $\begin{gathered} \text { GE } \\ \text { (Note 2) } \end{gathered}$ | Sem A or B (Note 3) CHIN1001 University Chinese I |
| 1B | CB2100 Introduction to Financial Accounting | CB2300 <br> Management | CB2601 <br> Marketing | CB2402 <br> Macroeconomics | English for Business Communication or EAP (Note 1) |  |  |
| 2A | CB2101 <br> Introduction to Managerial Accounting | CB2200 <br> Business Statistics | EF3320Security Analysis \& Portfolio Management |  | $\begin{gathered} \text { GE } \\ \text { (Note 2) } \end{gathered}$ | $\begin{gathered} \text { GE } \\ \text { (Note 2) } \end{gathered}$ | GE1401 University English (for students taken EAP) |
| 2B | IS Second Major Elective 1 EF4313 Corporate Finance | EF4822 Financial Econometrics | EF3333 |  | IS3430 <br> Systems Analysis and Design |  | Sem A \& B <br> GE2402 English for Business Communication _(for students taken EAP) |
| 3A | EF4321 Derivatives $\&$ Risk Management | CB2240 <br> Introduction to Business Programming in Python | CB2203 <br> Data-driven Business Modeling | GE1501 Chinese Civilization History \& Philosophy | IS3331 Databse Management | IS4834 <br> Business Intelligence and Analytics |  |
| 3B | EF4314 Corporate Valuation | $\begin{gathered} \text { GE } \\ \text { (Note 2) } \end{gathered}$ |  | CB3043 <br> Business Case Analysis and Communication | IS Second Major Elective 2 |  |  |
| 4A | FIN Major Electives |  | FIN Major Electives |  | IS4532 <br> Global Project Management | IS3240 <br> Advanced Business Programming in Python | IS4861 <br> Machine Learning for Business |
| 4B | CB4303 Strategy \& Policy |  | EF4331 <br> International Finance \& Banking | FIN Major Electives | Techniques for Big Data | IS4335 Data Visualization |  |

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

Min. Total: 40 courses $(120 \mathrm{CU})$
Max. Allowable: 48 courses ( 144 CU$)$

Note: English Language Requiremen
Students scoring below Level 4 int 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, ELO200A English
 achieve 3 credits and also be considered to have satisfied the pre-requisite for entry to the GE English courses without needing to take ELO200B. The credit units of ELO200A and ELO200B will not be counted towards the minimum cred achieve 3 creaits and also be considered to have satisied the pre-requisite for entry to the GE English courses without needing to take ELO200B. The credit units of ELO2200A and ELO200B will no
units required for graduation and will not to 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:
Take at least 3 credits from ea
Area 1: Arts and Humanities
Area 1.Arts and Humanities
Area 2: Study of Scoieties, Social and Business Organizations
Area 3 Science and Technology
Area 3: Science and Technology
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.

|  | te 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 fuffiling 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 /III (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) |  |

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

