Information Management with BI, ISA and ISSN Streams - "4 minus 1" Suggested Study Plan
for Advanced Standing I Students of Catalogue Term of Sem A 2018/19 and Sem B 2018/19

| Yr/Sem |  |  |  |  |  |  | Offer Year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1A | Either Sem A / B <br> CB2201 Operations Management | GE1501 Chinese Civilisation History and Philosophy | Either Sem A / B CB2400 Micro-Economics | IS3331 Database Management (I) | GE2402 / ELO200A English for Business Communication or EAP (Note 1) | Either Sem A/B CHIN1001 <br> University Chinese I (Note 5) |  |
| 1B | Either Sem A / B <br> CB2100 Introduction to Financial Accounting | $\frac{\text { Either Sem A / B }}{\text { CB2601 Marketing }}$ | Either Sem A / B CB2500 Information Management (I) | IS3430 <br> Systems Analysis and Design (I) | GE1401 / ELO200B University English or EAP (Note 1) | $\begin{gathered} \text { IS2505 } \\ \text { E-Business } \end{gathered}$ |  |
| 2A | CB3410 <br> Financial Management | Stream in BI <br> IS3100 Techniques for Big Data <br> Stream in ISA <br> IS3501 Cybersecurity for Business (I) | CB2200 <br> Business Statistics | College Elective (Note 6) | Stream in BI <br> IS3230Java Programming <br> for Business (I) <br> Stream in ISA <br> IS4435 Governance \& Regulatory <br> Compliance for Financial Information <br> Systems (I) | GE2402 <br> English for Business Communication (for students taken EAP) |  |
|  |  | Stream in ISSN College Elective (Note 6) |  |  | Stream in ISSN College Elective (Note 6) |  | 2019 |
| 2B | Either Sem A / B CB2300 Management | Stream in BI \& ISA College Elective (Note 6) | CB2101 <br> Introduction to Managerial Accounting | Stream in BI \& ISA College Elective (Note 6) | College Elective | GE1401 |  |
|  |  | Stream in ISSN <br> IS2502 Social Media and Social Networks |  | Stream in ISSN <br> IS4246 Digital Marketing and Customer Relationship Management |  | (for students taken EAP) |  |
| 3A | IS Elective 1 <br> (Note 4) | IS4532 <br> Global Project Management (I) | Stream in BI <br> IS4834 Business Intelligence and Analytics <br> Stream in ISSN <br> IS4340 Search Engine Optimization | $\begin{aligned} & \text { GE } \\ & \text { (Note 2) } \end{aligned}$ | $\begin{aligned} & \text { GE } \\ & \text { (Note 2) } \end{aligned}$ |  | 2020 |
|  |  |  | Stream in ISA <br> IS Elective 2 (Note 4) |  |  |  |  |
| 3B | CB4303 <br> Strategy \& Policy | Stream in BI <br> IS4335 Data Visualization <br> Stream in ISA <br> IS4537 Information Systems Audit (I) <br> Stream in ISSN IS4538 O2O Services | CB2402 <br> Macro-Economics | Stream in BI \& ISSN IS Elective 2 (Note 4) | College Elective (Note 6) |  |  |
| 4A |  |  |  |  |  |  |  |
| 4B |  |  |  |  |  |  |  |

Minimum Credits Required (Credit Units)*
GE: 2 GE courses ( 6 CU ) +
2 College Electives ( 6 CU )
GE1501-1 course (3 CU)
College: 11 College Core ( 33 CU ) +3 College Electives ( 9 CU )\#
Major: 8 IFMG Major Core ( 24 CU ) +2 IFMG Major Electives ( 6 CU )
\# For students declaring double major, 3 CU of College Elective (Areas 1~4) and 6 CU of College Elective (Area 5) will be exempted.

Min. Total: 31 courses ( 93 CU )
Max. Allowable: 38 courses ( 114 CU )
Note English Language Requirements
(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, ELO200A English for Academic Purposes 1 and ELO200B English for Academic Purposes 2, prior to taking the 2 GE English courses (GE1401 University English and GE2402 English for Business Communication). ELO200A \& ELO200B 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 ELO200A 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 ELO200B.
(2) Gateway Education Course Distributional Requirements

Take 2 courses ( 6 CU ) from any two of the three areas below:
Area 1: Arts and Humanities
Area 2: Study of Societies, Social and Business Organizations
Area 3: Science and Technology
(3) Minor/Electives is an optional requirement. Students who enrol a minor or additional electives will accumulate more credit units.
(4) 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 Major Leader.
(5) 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 CHIN1001
(c) First-year intake students other than (a) and (b) including mainland and non-local students are NOT required to take CHIN1001
(6) Students are required to take 5 courses ( $\mathbf{1 5} \mathrm{CU}$ ) from the College elective list: $\mathbf{2}$ college elective courses ( 6 CU ) are to fulfill the GE requirements in form of College-specified courses ( 6 CU must be chosen from Areas $1 \sim 4$ below); and 3 college electives course ( 9 CU ) are to fulfill the College requirement ( 3 CL must be chosen from Areas $1 \sim 4$ below; $\mathbf{6 C U}$ must be chosen from Area 5 below).
Area 1: Mathematics and Modeling
Area 2: Programming and Technology
Area 3: Law and Communications
Area 5: Business (I)
Credits Exempted
GE: 2 GE courses ( 6 CU ) +1 College Elective ( 3 CU )
Minor/Electives: 5 courses (15 CU) (Note 3)
Free Elective: 1 course (3 CU)

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

IS2239 Data Structure and Algorithms (3) IS2240 Python Programming for Business (3) IS3101+ Cryptocurrency and Blockchain (3) IS4032 Mobile Apps (3)
IS4238 / IS4239 Internship I / II (3)
IS4333 Human-Computer Interaction for Business (3)
IS4636 Business Process and Service Management (3)

S4835 Information Management for Financial Services (3)
IS4837 Delivery Systems for Financial Services (3) (I)
IS4861+ Machine Learning for Business (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)

