## The Hong Kong University of Science and Technology

## **School of Business and Management**

An Example on Student's Pathway (as of 2 August 2021)

| |-<< Declaration of major

| School:   |                                | School of Business and Management   | School of Business and Management |                    |                                   | Student's Pathways (i.e. Study Pattern) |  |           |               |            |               |  |   |  |
|---|--------------------------------|---|-----------------------------------|--------------------|-----------------------------------|---|--|-----------|---------------|------------|---------------|--|---|--|
| Department:   |                                | Department of Finance   |                                   |                    |                                   |   |  |           |               |            |               |  |   |  |
| Program:  |                                | BBA in Finance  |                                   |                    | Background: HKDSE 4 Core + 2 Elec |   |  |           |               |            |               |  |   |  |
|   |                                |   | Profile:                          | Profile: Normative |                                   |   |  |           |               |            |               |  |   |  |
|   |                                |   |                                   |                    | i ionie. Notifiative              |   |  |           |               |            |               |  |   |  |
|   |                                |   |                                   |                    |                                   |   |  |           |               |            |               |  |   |  |
| Course  | Course Code                    | Course Title / Courses List   | 1                                 | <b> </b>           | 1                                 | ı                                       |  |           | I             | I          | 1             |  | -   |  |
| Course<br>Offering  | Course Code                    | Course Title / Courses List   |                                   |                    |                                   |   | Į  |           |               |            |               |  |   |  |
| Dept  |                                |   |                                   |                    |                                   |   | Ī  |           |               |            |               |  |   |  |
| (course code  |                                |   |                                   |                    | ĕ                                 |   | ĕ  |           | Ýe            |            | ĕ             |  |   |  |
| prefix)   |                                |   |                                   | Year 1             | ar 1                              | Yea                                     | ar 2   | Yea       | ar 3          | Yea        | ar 4          | Su   |   |  |
|   |                                |   | Cre                               | <u> </u>           | Year 1 Spring                     | Year 2 Fal                              | Year 2 Spring                                | Year 3 Fa | Year 3 Spring | Year 4 Fal | Year 4 Spring | Sub-total  |   |  |
|   |                                |   | Credits                           | Fall               | ring                              | Fall                                    | ring   | Fall      | ring          | Fall       | ring          | otal   | Remarks   |  |
| School Requirements   |                                |   |                                   |                    | -                                 |   |  | _         | -             | -          | -             | -  | •   |  |
| FINA  | 2303                           | Financial Management  | 3                                 | 1                  | 3                                 |   | -  |           |               |            |               | 3  |   |  |
| ACCT  | 2010                           | Principles of Accounting I  | 3                                 | 3                  |                                   |   | <u> </u>                                     |           |               |            |               | 3  |   |  |
| ACCT  | 2200                           | Principles of Accounting II   | 3                                 | 1                  |                                   |   | 3  |           |               |            |               | 3  |   |  |
| ECON  |                                | Note: ECON 2103 OR ECON 2113  | 3                                 | 1                  |                                   |   | i  |           |               |            |               |  |   |  |
| ECON  | 2103                           | Principles of Microeconomics  | 3                                 | [3]                | 3                                 |   |  |           |               |            |               | 3  |   |  |
| ECON<br>ECON  | 2113                           | Microeconomics  Note: ECON 2123 OR ECON 3123 (Students who wish to pursue             | 3                                 | 1                  |                                   |   | <u> </u>                                     |           |               |            |               |  |   |  |
|   |                                | BSc ECOF must take ECON 3123 (Students who wish to pursue                             |                                   |                    |                                   |   | l ,  |           |               |            |               |  |   |  |
| ECON  | 2123                           | Macroeconomics  | 3                                 |                    |                                   | 3                                       | [3]  |           |               |            |               | 3  |   |  |
| ECON  | 3123                           | Macroeconomic Theory I  | 3                                 | <b> </b>           | <u> </u>                          |   | <u>.                                    </u> |           |               |            |               | ļ  |   |  |
| ISOM  | 2010                           | Introduction to Information Systems   | 3                                 | <u> </u>           | [3]                               | 3                                       | <u> </u>                                     |           |               |            |               | 3  |   |  |
| ISOM  | 2020                           | Coding for Business   | 1                                 | <b> </b>           |                                   | 1                                       |  |           |               |            |               | 1  |   |  |
| ISOM  | 2500                           | Business Statistics   | 3                                 | <u> </u>           | 3                                 |   |  |           |               |            |               | 3  |   |  |
| ISOM  | 2600                           | Introduction to Business Analytics  | 1                                 | <b>.</b>           |                                   | 1                                       |  |           |               |            |               | 1  |   |  |
| ISOM  | 2700                           | Operations Management   | 3                                 | <b> </b>           | [3]                               | 3                                       |  |           |               |            |               | 3  |   |  |
| MARK  | 2120                           | Marketing Management  | 3                                 |                    | 3                                 | [3]                                     |  |           |               |            |               | 3  |   |  |
| MGMT  | 2010                           | Business Ethics and the Individual  | 2                                 | 2                  |                                   |   |  |           |               |            |               | 2  |   |  |
| MGMT  | 2110                           | Organizational Behavior   | 3                                 |                    | 3                                 | [3]                                     | <u>.</u>                                     |           |               |            |               | 3  |   |  |
| MGMT  | 2130                           | Business Ethics and Social Responsibility   | 2                                 |                    |                                   |   |  | [2]       | 2             |            |               | 2  |   |  |
| SBMT  | 1111                           | Business Student Induction  | 0                                 | 0                  |                                   |   | į  |           |               |            |               | 0  |   |  |
| LABU  | 2040                           | Business Case Analyses  | 3                                 |                    |                                   | 3                                       |  |           |               |            |               | 3  |   |  |
| LABU  | 2060                           | Effective Communication in Business   | 3                                 |                    |                                   |   | 3  |           |               |            |               | 3  |   |  |
| MATH  |                                | Note: MATH 1003 OR MATH 1012 OR MATH 1013 OR<br>MATH 1020 OR MATH 1023                | 3-4                               |                    |                                   |   | I  |           |               |            |               |  |   |  |
| MATH  | 1003                           | Calculus and Linear Algebra   | 3                                 |                    |                                   |   | Ī  |           |               |            |               |  |   |  |
| MATH<br>MATH  | 1012<br>1013                   | Calculus IA Calculus IB   | 4                                 | 3                  |                                   |   |  |           |               |            |               | 3  |   |  |
| MATH  | 1020                           | Accelerated Calculus  | 3 4                               |                    |                                   |   | <u>.</u>                                     |           |               |            |               |  |   |  |
| MATH  | 1023                           | Honors Calculus I   | 3                                 |                    |                                   |   | ļ  |           |               |            |               |  |   |  |
|   | I                              | Required credits for School Requirements  | 45-46                             |                    |                                   |   | Ī  |           |               |            |               | 45   |   |  |
| Major Requ  | iromonte                       | Troquirou ereane rer content troquironiene  | 1 11                              | II.                |                                   |   | _  |           |               |            |               |  |   |  |
|   |                                | Theative  |                                   |                    |                                   |   |  |           |               |            |               |  |   |  |
| FINA  | ed Courses and I               | Key Skills for Finance Professionals (A)  | 1                                 | П                  | 1                                 | I                                       |  | ı         | ı             | ī          | 1             |  |   |  |
| FINA  | 3103                           | Intermediate Investments  | 3                                 | <b> </b>           |                                   | rea                                     | 1  |           |               |            |               | 1  |   |  |
| FINA  | 3203                           |   |                                   | <b> </b>           |                                   | [3]                                     | 3  |           |               |            |               | 3  |   |  |
|   |                                | Derivative Securities   | 3                                 | ļ                  |                                   |   | 3  |           |               |            |               | 3  |   |  |
| FINA  | 3303                           | Intermediate Corporate Finance  | 3                                 | <b>!</b>           |                                   |   |  | 3         |               |            |               | 3  |   |  |
| FINA  | 3810                           | Bloomberg Market Concepts Certification  Note: (ACCT 3010 AND ACCT 3020) OR ACCT 3030 | 0<br>3-6                          | <b>!</b>           |                                   |   | 0  |           |               |            |               | 0  |   |  |
| ACCT<br>ACCT  | 3010                           | Financial Accounting I  | 3-6                               |                    |                                   |   | i  |           |               |            |               |  |   |  |
| ACCT  | 3020                           | Financial Accounting II   | 3                                 |                    |                                   |   | <u>.</u>                                     | 3         |               |            |               | 3  |   |  |
| ACCT  | 3030                           | Intermediate Financial Accounting for Non-Accounting Majors                           | 3                                 | <b> </b>           | <u> </u>                          |   | <u> </u>                                     |           |               |            | <u> </u>      | ļ  | Th  |  |
| ISOM/COMP<br>ISOM   | 3230                           | Note: ISOM 3230 OR ISOM 3400 OR COMP 1022P<br>Business Applications Programming       | 3                                 |                    |                                   |   | Ī  |           |               |            |               |  | These are not pre-enrolled courses, students will have to |  |
| ISOM  | 3400                           | Python Programming for Business Analytics   | 3                                 |                    |                                   |   | i  | _         |               |            |               |  | enroll into one of these                                  |  |
| COMP  | 1022P                          | Introduction to Computing with Java   | 3                                 |                    |                                   |   | !  | 3         |               |            |               | 3  | courses by themselves on first-                           |  |
|   |                                |   |                                   |                    |                                   |   | <u> </u>                                     |           |               |            |               |  | come-first-served basis during the enrollment period.     |  |
| FINA  | +                              | FINA 3000-level or above Electives (Any 3 courses of the subject and level            | 9                                 | <del> </del>       | 1                                 |   | i  |           |               |            | 1             | <del>                                     </del> | <del> </del>  |  |
|   |                                | as specified)   |                                   |                    |                                   |   |  |           | 3             | 3          | 3             | 9  |   |  |
| ļ   | <u> </u>                       |   |                                   | <b> </b>           |                                   |   | !  |           |               |            |               |  |   |  |
| Required credits for Major Required Courses and Electives 25-28 |                                |   |                                   |                    |                                   |   | <u> </u>                                     |           |               |            |               | 25   |   |  |
| University  |                                |   |                                   |                    |                                   |   |  |           |               |            |               |  |   |  |
| CORE  | C3 - C12                       | U CORE - Others   | 30                                | 3                  |                                   |   | 3  | 3         | 6             | 6          | 9             | 30   |   |  |
| CORE  | C1 & C2                        | U CORE - English Language   | 6                                 | 3                  | 3                                 |   |  |           |               |            |               | 6  |   |  |
|   |                                | Sub-total for University CORE   | 36                                |                    |                                   |   |  |           |               |            |               | 36   |   |  |
|   | Term load (excl. free credits) |   |                                   |                    |                                   |   |  |           |               |            |               |  |   |  |
|   |                                |   |                                   |                    | 18                                | 14                                      | 16   | 12        | 11            | 9          | 12            | I  |   |  |
|   |                                |   |                                   |                    |                                   |   | 1  | 06#       |               |            |               | I  |   |  |
| Notes:  |                                |   |                                   |                    |                                   | << Declaration of major                 |  |           |               |            |               |  |   |  |

[] denotes the course is also offered in other terms as indicated and students may take the course in one of these terms subject to advice by the program office.

<sup>#</sup> To graduate, students should complete at least 120 credits in approved courses. They may need to take courses additional to the required and elective courses as specified above to meet this minimum credit requirement.

<sup>&</sup>gt;> The content of this example is not necessarily equivalent to a complete list of graduation requirements of the program. Students should refer to the Program Catalog/UG Curriculum Handbook for updated graduation requirements. For up-to-date information on course offering and scheduling, students should check it out from respective School and Department.