The Hong Kong University of Science and Technology **Academy of Interdisciplinary Studies**

COMGMT 2023-24 Intake

An Example on Student's Pathway (as of August 3, 2023) << Declaration of | << Declaration of BBA major BEng major School of Engineering and School of Business Management rogram Dual Degree Program (BEng in Computer Science and BBA in Management) Remarks Course Title / Courses List Offering Dept Course Code course code prefix) BEng in Computer Science Major Requirements Engineering Fundamental Courses hich will also be used to substitu ISOM 2010 and to waive ISOM Note: CHEM1008 OR CHEM1020 OR LIFS190 OR PHYS1101 OR PHYS1112 OR PHYS1312 troductory Chemistry HEM General Chemistry I Honors General Physics I Technical Communication I Note: [(MATH 1012 OR MATH 1013 OR MATH 1023) AND Waived for DDP students 3 Calculus II ИΑТН 1020 1023 onors Calculus I ЛАТН onors Calculus II ote: MATH 2111 OR MATH 2121 OR MATH 2131 latrix Algebra and Applications inear Algebra /ATH MATH MATH 3 3 ors in Linear and Abstract Algebra I ineering Introduction course (COMP students may also use COMP1022P to fulfill 3-4 SENG (3) 0 this requirement)
Required credits for Engineering Fundamental Courses 19-23 15 Major Required Courses and Elective Note: (COMP2011 AND COMP2012) OR COMP2012H bject-Oriented Programming and Data Structures onors Object-Oriented Programming and Data Str Computer Organization
Note: COMP2711 OR COMP2711H
Discrete Mathematical Tools for Computer Science COMP 2611 2711 4 4 COMP Honors Discrete Mathematical Tools for Computer Sci Note: COMP3111 OR COMP3111H Software Engineering Honors Software Engineering OMP 2711F Operating Systems Note: COMP3711 OR COMP3711H COMP 3711 3711⊢ Design and Analysis of Algorithms Honors Design and Analysis of Algorithms Note: Students are required to take COMP4900 for every regular term in which they are in residency at HKUST with major in COMP Academic and Professional Development 0 0 0 0 0 0 0 COMP 4900 0 0 0 20-00 FYP Program Noie: ELEC 2800 OR ELEC 2800H OR IEDA 2520 OR IEDA 2540 OR MATH 24T MATH 2421 OR MATH 2431 3-4 Engineering Seminar Series 0 0 0 0 Technical Communication II for CSE, CPEG & DSCT COMP Electives (5 courses from the specified elective list, of which at least 3 courses should be taken from 1 area and at least 2 courses outside that area (including course in the Courses Without Associated Area). Students may use at most one course under Deep Learning Applications (COMP 4471 and COMP 5223) to count towards this COMP 2000-level or above Elective (Any course(s) of the subject and level as specified) COMP 3 3 3 Required credits for Major Requirements Courses and Electives 53-58 57 **BBA** in Management School Requirements Principles of Accounting I 3 3 3 Principles of Accounting II
Note: ECON 2103 OR ECON 2113
Principles of Microeconomics Microeconomics Note: ECON 2123 OR ECON 3123 2123 3 3 3 ECON 3123 Macroeconomic Theory I Financial Management tuted by COMP 1021/ 1022F ISOM 2010 ntroduction to Information Systems 2011/ 2012H Waived for DDP students if they 2020 1 ---------ISOM Coding for Business have taken and passed COMP102 or COMP 1029P Substituted by MATH 2411 ntroduction to Business Analytics Operations Management ISOM 2700 3 3 2120 Marketing Management 3 3 Business Ethics and the Individual MGMT 2110 is a major pre-2110 3 MGMT 2130 Business Ethics and Social Responsibility 2 Note: LANG 2061 OR 2062 OR 3060 ONLY a 3-credit of SBM-specific English course, in which they can choose from one of the three LANG courses (LANG 2061, LANG 2062, ofessional Writing for the Workplace ofessional Speaking for the Workplace dvanced Academic Writing ANG Note: MATH 1003 OR MATH 1012 OR MATH 1013 OR MATH 1020 OR MATH 1023 DDP students should take MATH 1003 1012 1013 alculus and Linear Algebra or MATH 1023 to satisfy the requirements of both BEng and BBA degrees (3) Accelerated Calculu
Honors Calculus I Required credits for School Requirements 43-44 **Major Requirements** on the control of MGMT 3120 (For students in the Consulting Option, they will use MGMT 3110 to fulfill the Option Requirements and should take MGMT 3120 to fulfill this requirement.)
Human Resources Management Students in the Consulting Option must take MGMT 3120 nagerial Leadership te: MGMT 3130 OR MGMT 3140 (Students in the Consulting Option must take MGM 3140 to fulfill this requirement.) Judgement and Decision Making in Organizations Negotiation
Note: MGMT 4210 OR MGMT 4220 (Students in the Cons 3-4 Students in the Consulting Option must take MGMT 4210 MGMT 4210 Students in the CSR Option must take MGMT 4210 orporate Strategy MGMT 4220 Students in the Consulting Students in the Consulung
Option are recommended to
take MGMT 4220 and a new
course in Simulating Strategy
to fulfill the major elective
requirement MGMT 3000-level or above Electives (Any 3 courses of the subject and level as specified. Courses taken as Option Required Courses may not be counted towa идмт Required credits for Major Required Courses and Electives **Additional Requirements** Requirements for Dual Degree Program T&M Professional Activities TEMG 0 T&M Case Analysis and Product Inn TEMG TEMG 3-5 4 Required credits for Additional Requirements **University CORE** U CORE - Others U CORE - English Languag HMAW 1905 Behavioral Foundations of University Education: Habits, Mindsets, Sub-total for University CORE 30 18 15 15 17 15

Notes

- () indicates the reuse of the same course to fulfill more than one requirement.
- --- denotes the course/requirement is either waived or substituted

To graduate, students should complete all requirements as specified for DDP. Remarks on course(s):

<< Declaration of BEng major BBA major