The Hong Kong University of Science and Technology Academy of Interdisciplinary Studies An Example on Student's Pathway (as of Dec 21, 2025)

COGBM 2025-26 Intake

<< Selection of Selection of BEng major BBA major School of Engineering and School of Business Management
Dual Degree Program (BEng in Computer Science and BBA in General Business
Management) Year 1 Spring Year 2 Fall Year 3 Fall Year 4 Fall Year1 Fall Year 5 Fall Course Offering Dept. (course code prefix) Sub-total Credits BEng in Computer Science Engineering Fundamental Courses Calculus II
Calculus III
Accelerated Calculu
Honors Calculus II
Honors Calculus II E MATH 2111 OR MATH 2121 OR MATH 213 3 3 3 4 4 ors in Linear and Abstract Algebra I Required Credits for Engineering Fundamental Cour Major Required Courses and Electives
Note: (COMP 2011 AND COMP 2012) OR C 4 4 8 4 Discrete Mathematical Tools for Computer Science Honors Discrete Mathematical Tools for Computer Science Note: COMP3111 OR COMP3111H COMP 4 4 4 John Engineering
Johns Software Engineering
Joperating Systems
Note: COMP3711 OR COMP3711H 3 Note: Students or regulated to labe COMP4000 for every regular term in which they are in residency at HKUST with major in COMP Academic and Professional Development Note: [COMP 1991 AND (COMP 4981 OR COMP 4981H)] OR [COMP 4910] Final Year Thesis Note: ELEC 2600 OR ELEC 2600H OR IEDA 2520 OR IEDA 2540 OR M MATH 2421 OR MATH 2431 MAIT-1242 OR MAIT-12451
PARTABURY and Representary Expressing Perhabitility and Resident Processes in Engineering Honora Probability for Expressing Expression Expres as spectrated)

COMP Electrices (5 courses from the specified electric list of which at flase of 3 courses from the specified electric list of which at flase of 3 courses in the selates from 1 area and at lease 2 courses coulded that sees (included course(s) in the Courses Wildows Associated Area). Students may use at most one course under Deep Learning Applications (COMP 447) and COMP 5223) to court towards this electrice requirement.) 15 BEng in Computer Science Major Requirements 60-66 BBA in General Business Management
School Requirements Principles of Accounting II Note: ECON 2103 OR ECON 2113 vinciples of Microeconomics firroeconomics lote: ECON 2123 OR ECON 3123 inancial Management observation to Business Analytics operations Management Sarketing Management Sarketing Management Ausiness Ethics and the Individual organizational Behavior Susiness Ethics and Social Responsibility
Note: MATH 1003 OR MATH 1013 OR MATH 1020 OR MATH 1023 (3) Major Required Courses and Electives SS&M Excitoes (Any 9 courses offered by the departments under boson, or accordance and 3000-level or stone.)

Required Credits for Major Required Courses and Electives

23 29 Additional Requirement for Dual Degree
Requirements for Dual Degree Program TSM Case Analysis and Product Innovation
TSM Corporate Consulting Project
Required Credits for Additional Requirements University Common Core Requirement U CORE: English Language

Behavioral Foundations of University Education Hebits, Mindusts, and Wellness 3

Sub-total for University CORE 30

13 14 17 16 19 17 16 17 18 14 14 15 14 15 15 16 17 18 14

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>> 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-disformation on course offering and scheduling, students should check tout from respective School and Department.