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

IDGBUS 2025-26 Intake

Student's Pathy Program:

Course
Offering Dept.
(course code p Course Code Year 5
Fall
Year 4
Spring
Year 4
Spring
Year 3
Spring
Year 3
Spring
Year 3
Spring
Year 2
Spring Year 5 Spring Year 1 Spring Fall 1 Course Title / Courses List BSc in Integrative Systems and Design ems and Design setching rom Design Thinking to Design Action: Defining Problems for 3 etter Solutions:

-ademic and Professional Development I

dustrial Training

-cond Year Design Project I

-cond Year Design Project II

-cademic and Professional Development II 3 troduction to Computing with Java troduction to Python Programming rogramming with C++ nonsr Object-Oriented Programming and Data Structures echnical Communication II for IEDA and ISDN Technical Communication I for IEEA and ISDN
Note: PARTH 1009 (SARTH 1013 of BARTH 1023 AND (MATH 1014 OR MATH 1024) (SARTH 1026) (Salpet to approval of the program office, MATH 1010 (AND MATH 1024) (Salpet to approval of the program office, MATH 1014/1024 may be replaced by a COMP course) replaced by a LUBIN Course)
Calcidus, Vectors, and Matrices
Calcidus II
Calcidus II
Calcidus II
Calcidus II
Checlerated Calcidus
Photos Calcidus II
Note: PHYS1101 OR PHYS1111 OR PHYS1112 OR PHYS1312 DDP students could use ISOM 2700MARK 2120 to satisfy part of the requirement of Product Manage Entrepreneurship Electives duct Management and Entrepreneurship Electives (Courses 6 in the specified elective list, of which at least 1 course must at 3000-level or above.) 6 3 3 6 Project-related Electives (Courses from the specified elective ist, of which at least 12 credits should be at 3000-level or above and no more than 3 credits at 1000-level. Students should seek ISDN/SENG/ MATH 21 3 9 6 3 d Credits for Major Requirements Courses and Ele BBA in Global Business School Requirements 3 3 ECON ECON 3 3 COMP1022P, COMP 1023, COMP 2011 or COMP 2012H are more advanced computing courses as compared to ISOM 2010. Students SHOULD take COMP1022P, COMP 1023, COMP 2011 or COMP 2012H instead of ISOM 201 roduction to Information Systems ISOM 2020 is waived for DDP students who have taken and passed COMP 1023 or COMP1022P, COMP 1023, COM 2011 or COMP 2012H. These COMP courses are similar or more advanced coding (Python) courses as ISOM 2020. usiness Statistics troduction to Business Analytics perations Management 3 usiness Ethics and Social Responsibility Dite: MATH 1003 OR MATH 1013 OR MATH 1020 OR MATH 1023 Calculus and Linear Algebra
Calculus II

Required Credits for School Required

Outlinear II

Required Credits for School Required DDP students should take MATH 1013 and MATH 1023 or MATH 1020 to satisfy the re BBA degrees Major Required Courses and Electives Global Leadership Development [1] Environmental, Social, and Governance (ESG) Corporate Project Community Services Project Note: GBUS 3030 OR ISOM 4780 2040 2100-2110 3 [3] 3 lobal Business Case Studies tegrated Planning and Execution BUS 15 6 3 6 15 Required Credits for Major Required Courses and Electives 25-30 Additional Requirement for Dual Degree
Requirements for Dual Degree Program 0 TBM Case Analysis and Product Innovasion
TBM Cooperate Consulting Project
Required Credits for Additional Requirements

19 21 19 18 17 19 18 17 17 17 18 18 17 17 17 182##

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University Common Core Requirement

Sub-total for University CORE

>> 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 US Curriculum Handbook for updated graduation requirements. For up-to-date inflormation on cover offlering and scheduling, students should check it out from respective School and Department.