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

MEGBM 2025-26 Intake

An Example on Student's Pathway (as of April 1, 2025)

<< Declaration of BBA major

School of Engineering and School of Business Management
Dual Degree Program (BEng in Mechanical Engineering and BBA in General
Business Management) Program: Year 4 Fall
Year 3 Fall
Year 3 Fall
Year 3 Fall
Year 3 Fall
Year 2 Spring Year 1 Fall Year 1 Spring Credits BEng in Mechanical Engineering Engineering Fundamental Co SES Note: COMP1023 OR COMP2011 OR COMP2012H Students should take COMP 1023, COMP 2011 or COMP 2012H which will also be used to substitute ISOM 2010 and to waive ISOM 2020 roduction to Python Programming ogramming with C++ nors Object-Oriented Programming an 3 Note: [(MATH 1013 OR MATH1023) AND (MATH 1014 OR MATH 1024)] OR [MATH 1020] 4-7 DDP students should take MATH 1013 or MATH 1020 or MATH 1023 to of both BEng and BBA degrees 3 PHYS PHYS ence 1000-level course (1 course of the specificied course list) 0 CHEM CHEM LIFS PHYS (3) Required Credits for Engineering Fundamental Cour Major Required Courses and Electives MECH 2020 Statics and Dynamics 3 MECH 2210 3 3 aboratory

Mechatronic Design and Prototyping Basic Electronics

BEng in Mechanical Engineering Major Requirements BBA in General Business Management School Requirements Principles of Accounting I Principles of Accounting II Note: ECON 2103 OR ECON 2113 3 3 2103 2113 3 3 COMP 1023, COMP 2011 and COMP 2012H are more advanced computing courses as compared to ISOM 2010. Students SHOULD take COMP 1023, COMP 2011 and COMP 2012Histead of ISOM 2010. 010 3 ISOM 2020 is waived for DDP students who have taken and passed COMP 1023, COMP 2011 and COMP 2012H. These COMP courses are similar or more advanced coding (Python) course as ISOM 2015. 1 0 Coding for Business Business Statistics Introduction to Business Analytics Operations Management Opportunition immunigations in Markeling Management
Business Ethics and the Individual
Organizational Behavior
Business Ethics and Social Responsibility
Note: MATH 1003 OR MATH 1013 OR MATH 1020 OR MATH 1023 3 3.4 Calculus and Linear Algebra Calculus IB Accelerated Calculus Honors Calculus I DDP students should take MATH 1013 and M of both BEng and BBA degrees | Literary Calindrel | Required credits for School Requirement | Major Required Courses and Electives | | 29 3 4 4 6 6 6 29 SB&M Required Credits for Major Required Courses and Electives Additional Requirement for Dual Degree
Requirements for Dual Degree Program T&M Professional Activities V T&M Corporate Consulting Project

Required Credits for Additional Requirements University Common Core Requirement U CORE - Others

U CORE - English Language

Behavioral Foundations of University Education Sub-total for University CORE

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Notes:
() indicates the reuse of the same course to fulfill more than one requirement.
() courses offered in winter term
() courses offered in summer term
() courses offered in summer term
() denotes the course/requirement is either waived or substituted
() with O graduate, subdems should complete all requirements as specified for DDP.

>> 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/LIG Curriculum Handbook for updated graduation requirements. For up-to-dated information on course offering and scheduling, students should relace that of the respective School and Department.