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

AEGBUS 2025-26 Intake

<< Selection of BEng major of BEng major SBA major School of Engineering and School of Business Management
Dual Degree Program (BEng in Aerospace Engineering and BBA in Global Year 2 Fall
Year 1 Spring Year 5 Fall
Year 4 Spring
Year 4 Fall
Year 3 Spring
Year 3 Fall Credits BEng in Aerospace Engineering
Engineering Fundamental Courses Ses Note: COMP1023 OR COMP2011 OR COMP2012H Introduction to Python Programming Programming with C++ Honors Object-Oriented Programming and Data Stru Note: ((MATH 1013 OR MATH 1023) AND (MATH 1014 OR MATH 1024)) OR (MATH 1020) 3 4 4-7 Introduction to Multivariable Calculus Note: MATH2111 OR MATH2350 OR MATH2351 3 3 Note: PHYS1112 OR PHYS1312 3 3-4 3 3 3 CHEM CHEM LIFS PHYS 3 Major Required Courses and Electives Electives (2 courses from the specified elective list)

BEng in Aerospace Engineering Major Requireme BBA in Global Business School Requirements Principles of Accounting II

Note: ECON 2103 OR ECON 2113

Principles of Microeconomics Microeconomics

Note: ECON 2123 OR ECON 3123
Macroeconomics 2123 3 COMP 1023, COMP 2011 or COMP 2012H are more advanced computing courses as compared to ISOM 2010. Students SHOULD take COMP 1023, COMP 2011 or COMP 2012H instead of ISOM 2010. roduction to Information Systems ISOM 2020 is waived for DDP students who have taken and passed COMP 1023, COMP 2011 or COMP 2012H. These COMP or are similar or more advanced coding (Python) courses as ISOM 2020. oding for Business Note: MATH 1003 OR MATH 1013 OR MATH 1020 OR MATH 1023 Calculus and Linear Algebra Calculus Backers Accelerated Calculus Honoss Calculus I 3.4 3 3 4 Required credits for School Require Major Required Courses and Electives Capations revocat

Chable Bainess Electives (Courses from the specified elective list, of which at least 6
credits from each area and at least 2 courses must be offered by GBUS. Courses taken
full requirements of an additional major in SBM may not be counted towards this elective
requirement.

Required Credits for Major Required Courses and Elective

Required Credits for Major Required Courses and Elective 15 3 6 15 Additional Requirement for Dual Degree
Requirements for Dual Degree Program TaM Corporate Consuling Project

Required Credits for Additional Requirements University Common Core Requirement C3 - C9 C1 & C2 1905 U CORE - Others U CORE - English La

19 20 18 18 16 19 18 18 15 15 176##

176

Sub-total for University CORE 30

>> 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 requi