The Hong Kong University of Science and Technology Interdisciplinary Programs Office An Example on Student's Pathway (as of July 11, 2022)

(Via DDP PBA) << Declaration of BBA major << Declaration of BEng major School of Engineering and School of Business Management

IEMARK 2021-22 Intake

Program:		Dual Degree Program (BEng in Industrial Engineering and Engineering Managem	ent and								's Pathway				
		BBA in Marketing)	iciit diid												
_				<u> </u>	Yes	.	Yea	≾	Yes	≾	Yea	≾	Yea	S	Domonko
Course Offering Dept.	Course Code	Course Title / Courses List	Credits	Year 1 Fall	/ear 1 Spring	Year 2 Fall		Year 3 Fall	Year 3 Spring	Year 4 Fall	Year 4 Spring	Year 5 Fall	rear 5 Spring	Sub-total	Remarks
course code prefix)			its	Fall	spring	Fall	òpring	Fall	òpring	Fall	òpring	Fall	òpring	otal	
REng in Indi	uetrial Engin	eering and Engineering Management			-		ű		ų.		-		ı		
Major Require		eering and Engineering Management													
<u> </u>	amental Courses														
<u> </u>		Note: COMP1021 OR COMP1022P OR COMP2011 OR COMP2012H	3-5			<u> </u>		<u> </u>							
COMP	1021 1022P	Introduction to Computer Science Introduction to Computing with Java	3	3		i		i						3	Students should take COMP102 which will also be used to substitu
COMP	2011	Programming with C++	4			i		I						3	ISOM 2010 and to waive ISOM 20
COMP	2012H	Honors Object-Oriented Programming and Data Structures	5			<u>.</u>		: 						_	
ENGG	1010	Academic Orientation Note: CHEM1010 OR CHEM1020 OR PHYS1112 OR PHYS1312	0	0	0	<u> </u>		<u>: </u>						0	
CHEM	1010	General Chemistry IA	3			:		! !							
CHEM PHYS	1020 1112	General Chemistry IB General Physics I with Calculus	3	3		! !] :						3	
PHYS	1312	Honors General Physics I	3			<u> </u>		<u> </u>							
LANG	2030	Technical Communication I Note: [(MATH 1012 OR MATH 1013 OR MATH 1023) AND	3 4-7	-	-	<u> </u>	-	-	-	-	-	-	-	0	Waived for DDP students
		(MATH 1014 OR MATH 1024)] OR (MATH 1020)	4-7			!		<u> </u>							
MATH	1012	Calculus IA	4			i		İ							
MATH MATH	1013 1014	Calculus IB Calculus II	3	3	3	i		i						6	
MATH	1020	Accelerated Calculus	4			i i		i							
MATH MATH	1023 1024	Honors Calculus I Honors Calculus II	3												
MATH	2011	Introduction to Multivariable Calculus	3			<u> </u>	3	<u>. </u>						3	
MATH	2111	Matrix Algebra and Applications Engineering Introduction course (If the students take an introduction course included in their	3			3		! }						3	
SENG		major, this course can be counted towards their major requirement.)	3-4	(3)		!		! !						0	
		Required credits for Engineering Fundamental Courses	22-27			<u> </u>								18	
<u>Major Required Co</u> EDA	ourses and Elective	Academic and Professional Development I	0	1	1	0	0	;						0	
EDA	1020	Academic and Professional Development II	0	1		ŗ	<u> </u>	0	0					0	
		·		1		0*	0^	İ							
EDA	1901	Industrial Training and Experience	0	1			υ^	<u>i </u>						0	
IEDA IEDA	2520 2540	Probability for Engineers Statistics for Engineers	3	-	1	3	3	-						3	
IEDA IEDA	3010	Statistics for Engineers Presciptive Analytics	3	1		 I	3	3			 			3	
IEDA	3230	Engineering Economics and Accounting	3			- ! 			3					3	
EDA EDA	3250 3300	Stochastic Models Industrial Data Systems	3	-	1	!		3		3				3	
			1			! !		<u>. </u>		- 3	•				This course will also be used to
IEDA	4100	Integrated Production Systems	3			<u> </u>		!			3			3	substitute ISOM 2700
IEDA	4130	System Simulation	3			 		!			3	1		3	
		Note: IEDA 4901 OR IEDA 4960 (Students taking the Research Option must take IEDA 4901 Final Year Thesis)			İ		į				3	3	6	
IEDA IEDA	4901 4960	Industrial Engineering and Engineering Management Final Year Project	6			i		j							
ENGG	2010	Engineering Seminar Series	0			0	0	0	0	0	0	0	0	0	
ECON	2103	Note: ECON 2103 OR ECON 2113 Principles of Microeconomics	3			I 3		İ						3	
ECON	2113	Microeconomics Microeconomics	3			; °		; !						3	
LANG	4032	Technical Communication II for IEDA and ISDN	3			<u>; </u>		<u>:</u>					3	3	
IEDA		Industrial Engineering Electives (Courses from the specified elective list, of which at least 15 credits should be taken from 1 of the 2 areas and at least 6 credits outside that area.)	21			6	3	! !		3		3	6	21	
											1				
		Required credits for Major Requirements Courses and Electives	57											57	
BBA in Mark	eting	Required credits for Major Requirements Courses and Electives	57			 		<u> </u>						57	
School Require	eting ements		1						 		1				
BBA in Mark School Require	eting	Principles of Accounting I Principles of Accounting I	3 3	3	3			·						3 3	
School Require ACCT ACCT	ements	Principles of Accounting I Principles of Accounting II Note: ECON 2103 OR ECON 2113	3 3	3	3									3 3	
School Require ACCT ACCT	ements 2010 2200 2103	Principles of Accounting I Principles of Accounting II Note: ECON 2103 OR ECON 2113 Principles of Microeconomics	3	3	3	(3)		 						3	
School Require ACCT ACCT ECON	ements 2010 2200 2103 2113	Principles of Accounting I Principles of Accounting II Note: ECON 2103 OR ECON 2113 Principles of Microeconomics Microeconomics Note: ECON 2123 OR ECON 3123	3 3 3 3	3	3	(3)								3 3	
School Require ACCT ACCT ECON ECON	zeting ements 2010 2200 2103 2113 2123	Principles of Accounting I Principles of Accounting II Note: ECON 2103 OR ECON 2113 Principles of Microeconomics Microeconomics Note: ECON 2123 OR ECON 3123 Macroeconomics	3 3 3 3 3	3	3	(3)		3						3 3	
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School Require ACCT ACCT ECON	zeting ements 2010 2200 2103 2113 2123 3123 2303	Principles of Accounting I Principles of Accounting II Note: ECON 2103 OR ECON 2113 Principles of Microeconomics Microeconomics Mote: ECON 2123 OR ECON 3123 Macroeconomic Macroeconomic Theory I Financial Management	3 3 3 3 3 3	3	3	(3)	3	3			-	-	-	3 3 0 3 3	1021/1022P/2011/2012H
School Require ACCT ACCT ECON ECON ECON ECON ECON EINA	zeting ements 2010 2200 2103 2113 2123 3123 2303	Principles of Accounting I Principles of Accounting II Note: ECON 2103 OR ECON 2113 Principles of Microeconomics Microeconomics Mote: ECON 2123 OR ECON 3123 Macroeconomic Macroeconomic Theory I Financial Management	3 3 3 3 3 3	3	3	(3)	3 -	3	-	-		-	-	3 3 0 3 3	1021/1022P/2011/2012H Waived for DDP students if they have taken and passed COMP 1021 or
School Require ACCT ACCT ECON ECON ECON EITH	zeting ements 2010 2200 2103 2113 2123 3123 2303 2010	Principles of Accounting I Principles of Accounting II Note: ECON 2103 OR ECON 2113 Principles of Microeconomics Microeconomics Note: ECON 2123 OR ECON 3123 Macroeconomic Theory I Financial Management Introduction to Information Systems	3 3 3 3 3 3 3 3 3	3	3	(3)	3 -	3	-	-	-	-	-	3 3 0	1021/1022P/2011/2012H Waived for DDP students if they ha
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School Require ACCT ACCT ECON ECON ECON ECON ECON SOM SOM SOM SOM MARK	zeting ements 2010 2200 2103 2113 2123 3123 2303 2010 2020 2500 2600	Principles of Accounting I Principles of Accounting II Note: ECON 2103 OR ECON 2113 Principles of Microeconomics Microeconomics Note: ECON 2123 OR ECON 3123 Macroeconomics Macroeconomic Theory I Financial Management Introduction to Information Systems Coding for Business Business Statistics Introduction to Business Analytics	3 3 3 3 3 3 3 1 1 1 3 3 1 1		-		-		-					3 3 0 3 3 0	1021/1022P/2011/2012H Waived for DDP students if they ha taken and passed COMP 1021 or COMP 1029P Substituted by IEDA2540 Substituted by IEDA 4100
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--- denotes the course/requirement is either waived or substituted

^ Courses offered in summer term

 $\ensuremath{\mbox{\#H}}$ To graduate, students should complete all requirements as specified for DDP. **Remarks on course(s):