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

EEMARK 2021-22 Intake (Via DDP PBA)

		School of Engineering and School of Business Management				<< Decla BEng ma		<< Declar BBA majo		Student	s Pathway				
ogram:		Dual Degree Program (BEng in Electronic Engineering and BBA in Marketing)						<u> </u>	~		~		~		-
urse ering Dept. urse code prefix)	Course Code	Caurse Title / Courses List	Credits	Year 1 Fall	ear 1 Spring	Year 2 Fall	rear 2 Spring	Year 3 Fall	/ear 3 Spring	Year 4 Fall	Year 4 Spring	Year 5 Fall	Year 5 Spring	Sub-total	Remarks
Eng in Elec ajor Require	ctronic Engi	neering		II											I
	lamental Courses	Note: ELEC2600 OR ELEC2600H) OR MATH2011 OR MATH2111 OR MATH2350 OR MAT	ГН 9-10			1		i							
.EC	2600	2351 (3 courses out of 6) Probability and Random Processes in Engineering	4			ļ		ļ							
LEC ATH	2600H 2011	Honors Probability and Random Processes in Engineering Introduction to Multivariable Calculus	4	3		3		3						9	
ATH ATH ATH	2111 2350 2351	Matrix Algebra and Applications Applied Linear Algebra and Differential Equations Introduction to Differential Equations	3 3 3			ł									
OMP	1021	Note: COMP1021 OR COMP1022P Introduction to Computer Science	3		3	!		í :						3	Students should take COMP1
OMP	1022P	Introduction to Computing with Java Note: COMP 2011 OR COMP 2012H	3 4-5			<u> </u>		<u> </u> 							which will also be used to subst ISOM 2010 and to waive ISOM
OMP OMP NGG	2011 2012H 1010	Programming with C++ Honors Object-Oriented Programming and Data Structures Academic Orientation	4 5 0	0	0	4		<u>i</u>						4	
ANG	2030	Academic Ortentation Technical Communication I Note: [(MATH 1012 OR MATH 1013 OR MATH 1023) AND	3	-	-	<u> </u>	-	<u> </u>	-	-	-	-	-	0	Waived for DDP students
ATH	1012	(MATH 1014 OR MATH 1024)] OR [MATH 1020] Calculus IA	4-7			;		ł							
ATH ATH	1013 1014	Calculus IB Calculus II	3 3	3	3	į		ļ						6	
ATH ATH	1020 1023	Accelerated Calculus Honors Calculus I	4 3			}		1							
ATH	1024	Honors Calculus II Note: PHYS1112 OR PHYS1312	3	_		<u> </u>		<u>:</u> i							
HYS HYS	1112 1312	General Physics I with Calculus Honors General Physics I Note: PHYS1114 OR PHYS1314	3	3		<u> </u>		<u>i</u>						3	
HYS HYS	1114 1314	Role: Phrs1114 OK Phrs1314 General Physics II Honors General Physics II	3 3		3				L					3	
ENG		Engineering Introduction course (If the students take an introduction course included in their major, this course can be counted towards their major requirement.)	3-4		(3)	i		i						0	
Aajor Required Co	ourses and Electiv	Required credits for Engineering Fundamental Course	S 32-38			i		i						28	
.EC .EC	1100 1200	Introduction to Electro-Robot Design A System View of Communications: from Signals to Packets	4			4	4	 						4	
.EC	2100	Note: ELEC2100 OR ELEC2100H Signals and Systems	4			i	-	i		4				4	
_EC _EC _EC	2100H 2350	Honors Signals and Systems Introduction to Computer Organization and Design	4 4 4	_		<u>i</u>		<u> </u>		4				4	
_EC	2400 2910	Electronic Circuits Academic and Professional Development I	4			0	0	ł i	4					4	
_EC	3910	Academic and Professional Development II Note: [ELEC 2991 AND (ELEC 4900 OR ELEC 4901)] OR [ELEC 4910] (Students taking the	0			<u> </u>		0	0					0	
_EC	4900	Research Option must take ELEC 4901) Final Year Design Project	6			į		ļ							
LEC LEC	4901 2991	Final Year Thesis Industrial Experience (Electronic Engineering)	6 0					l i				3	3	6	
LEC NGG	4910 2010	Co-op Program Engineering Seminar Series	6			0	0	0	0					0	
ANG	4031	Technical Communication II for ECE & CPEG ELEC 3000-level or above Electives (Courses of the subject and level as specified, out of	3			<u> </u>		ļ				3		3	
LEC		which at least 2 courses must be at 4000-level. ELEC 4940 cannot be used to count towards this elective requirement)				¦ 	3	! ;	3		6	3	6	21	
3BA in Mark		Required credits for Major Requirements Courses and Elective	S 50						1					50	
School Require	2010	Principles of Accounting I	3	3			1						1	3	
ССТ	2200	Principles of Accounting II Note: ECON2103 OR ECON2113	3					 	3					3	
CON CON	2103 2113	Principles of Microeconomics Microeconomics	3 3			3		<u>i</u>						3	
CON	2123	Note: ECON2123 OR ECON3123 Macroeconomics	3			-		3						3	
CON NA	3123 2303	Macroeconomic Theory I	3					! 						+	
		Financial Management	0			i	3							3	
	2010	Introduction to Information Systems	3	-	-		-	- -	-	-	-	-	-	3	2011/ 2012H
OM	2010 2020			-	-				-	-	-	-	-		2011/ 2012H Waived for DDP students if the have taken and passed COMP 1
ом ом	2020	Introduction to Information Systems Coding for Business Business Statistics	3		-	- - 3	-		-		-	-		0 0 3	2011/ 2012H Waived for DDP students if the
ом ом ом ом	2020 2500 2600 2700	Introduction to Information Systems Coding for Business Business Statistics Introduction to Business Analytics Operations Management	3 1 3 1 3 3		-		-	- - 1 3	-		-	-		0 0 3 1 3	2011/ 2012H Waived for DDP students if th have taken and passed COMP 1 or COMP 1029P
OM OM OM OM OM ARK GMT	2020 2500 2600 2700 2120 2010	Introduction to Information Systems Coding for Business Business Statistics Introduction to Business Analytics Operations Management Marketing Management Business Ethics and the Individual	3 1 3 1 3 3 3 2		-				-		-	-		0 0 3 1 3 3 3 2	2011/ 2012H Waived for DDP students if th have taken and passed COMP 1 or COMP 1029P
OM OM OM OM OM ARK GMT GMT GMT	2020 2500 2600 2700 2120 2010 2110 2130	Introduction to Information Systems Introduction to Information Systems Business Statistics Introduction to Business Analytics Operations Management Marketing Management Business Ethics and the Individual Organizational Behavior Business Ethics and Social Responsibility	3 1 3 1 3 3 3 2 3 2 2		-			3		-	-	-	-	0 0 3 1 3 3 2 3 2 2	2011/2012H Waived for DDP students if th have taken and passed COMP 1 or COMP 1029P MARK 2120 is a major pre-requi
OM OM OM OM OM ARK GMT GMT GMT GMT ABU	2020 2500 2600 2700 2120 2010 2110 2130 1111 2040	Introduction to Information Systems Introduction to Information Systems Coding for Business Business Statistics Introduction to Business Analytics Operations Management Marketing Management Business Ethics and the Individual Organizational Behavior Business Ethics and Social Responsibility Business Student Induction Business Case Analyses	3 1 3 3 3 2 3 2 2 0 3 3		· · · · · · · · · · · · · · · · · · ·			3 2 -	- - - - - -		- -	- - -		0 0 3 1 3 3 2 2 3 3 2 0 0 0	2011/ 2012H Waived for DDP students if th have taken and passed COMP 1 or COMP 1029P
OM OM OM OM OM ARK GMT GMT GMT GMT BMT BMT ABU ABU	2020 2500 2600 2700 2120 2010 2110 2130 1111 2040 2060	Introduction to Information Systems Introduction to Information Systems Business Statistics Introduction to Business Analytics Operations Management Marketing Management Business Ethics and the Individual Organizational Behavior Business Ethics and Social Responsibility Business Student Induction	3 1 3 1 3 3 2 2 3 3 2 0 3 3 3 3 4		-			2	-	-		-	- -	0 0 3 1 3 3 2 3 2 0	2011/ 2012H Waived for DDP students if th have taken and passed COMP ' or COMP 1029P MARK 2120 is a major pre-requi Waived for DDP students Waived for DDP students DDP students should take MA
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COM	2020 2500 2600 2700 2120 2010 2110 2130 1111 2040 2060 1003 1012	Introduction to Information Systems Introduction to Information Systems Coding for Business Business Statistics Introduction to Business Analytics Operations Management Marketing Management Business Ethics and the Individual Organizational Behavior Business Ethics and Social Responsibility Business Student Induction Business Case Analyses Effective Communication in Business Note: MATH 1003 OR MATH 1012 OR MATH 1013 OR MATH 1020 OR MATH 1023 Calculus and Linear Algebra Calculus IA	3 1 3 3 1 3 3 2 2 3 3 2 2 0 0 3 3 3 3 3 4		-			3 2 -	-	-		- -	- -	0 0 3 1 3 3 2 2 3 2 0 0 0 3 3	2011/2012H Waived for DDP students if th have taken and passed COMP 1 or COMP 1029P MARK 2120 is a major pre-requi Waived for DDP students Waived for DDP students DDP students should take MA 1012 or MATH 1013 or MATH 100 MATH 1023 to satisfy the
SOM	2020 2500 2600 2700 2120 2010 2110 2130 1111 2040 2060 1003 1012 1013 1020 1023	Introduction to Information Systems Introduction to Information Systems Business Statistics Introduction to Business Analytics Operations Management Marketing Management Business Ethics and the Individual Organizational Behavior Business Ethics and Social Responsibility Business Student Induction Business States Analyses Effective Communication in Business Note: MATH 1003 OR MATH 1012 OR MATH 1013 OR MATH 1020 OR MATH 1023 Calculus IB Accelerated Calculus	3 1 3 3 1 3 3 2 3 2 2 3 2 0 3 3 3 4 3 4 3 4 3 4 3		-			3 2 -	-	-			- -	0 0 3 1 3 3 2 2 3 2 0 0 0 3 3	2011/2012H Waived for DDP students if th have taken and passed COMP 1 or COMP 1029P MARK 2120 is a major pre-requi Waived for DDP students Waived for DDP students Waived for DDP students DDP students should take MA 1012 or MATH 1013 or MATH 1023 to satisfy the requirements of both BEng and E
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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-date information on course offering and scheduling, students should check it out from respective School and Department.