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

REQUIRED & RECOMMENDED Pre-major Courses

Students interested in declaring **T&M-DDP** (BEng/BSc & BBA) as their major are <u>REQUIRED</u> and <u>RECOMMENDED</u> to take the following courses in the first year of study:

Interdisciplinary	Schools	REQUIRED / RECOMMENDED Major Pre-requisite
Program		
*^T&M-DDP	For	REQUIRED
(BEng/	Students	B or above in LANG 1403/ 1404
BSc in ISDN &	from <u>SBM</u>	• MATH 1014 or MATH 1024 or MATH 1020
BBA)	and <u>SENG</u>	RECOMMENDED
		MATH 1012 or MATH1013 or MATH 1023
*^T&M-DDP	For	REQUIRED
(BSc in	Students	B or above in LANG 1403/ 1404
Biotechnology &	from <u>SSCI</u>	• MATH1012 or MATH 1013 or MATH1023 or MATH 1020
BBA)		• For students who didn't take Biology or took 1/2x Biology in HKDSE are required to
		take LIFS 1901 and LIFS 1902 in the first year of study.
		• For students who took 1x Biology in HKDSE are required to take LIFS1902 in the
		first year of study.
	For	REQUIRED
	Students	B or above in LANG 1403/ 1404
	from <u>SBM</u>	• MATH1003 or MATH1012 or MATH 1013 or MATH1023 or MATH 1020
		• For students who didn't take Biology or took 1/2x Biology in HKDSE are required to
		take LIFS 1901 and LIFS 1902 in the first year of study.
		• For students who took 1x Biology in HKDSE are required to take LIFS1902 in the
		first year of study.
*^T&M-DDP	For	Please refer to the transfer-in requirement on T&M-DDP website for more details:
(BEng or BSc &	Students	https://techmgmt.hkust.edu.hk/school-based-admission
BBA)	from <u>SHSS</u>	

* There are 11 BEng options and 2 BSc options. Please refer to <u>Program Structure</u> of T&M-DDP for details. Students are highly suggested to study the <u>Program Catalog</u> before making decisions.

^ Students are <u>NOT</u> allowed to use SOSC 1440 to substitute ECON 2103/2113/2123 for all UG programs offered by the Academy of Interdisciplinary Studies.

Students interested in declaring **IIM** or **EVMT** as their major are **<u>RECOMMENDED</u>** to take the following courses in the first year of study:

Interdisciplinary	RECOMMENDED Pre-major Courses for first-year 4Y students		
Program			
^IIM	Students from <u>any Schools:</u>		
	• MATH1003 or MATH 1012 or MATH 1013 or MATH 1020 or MATH 1023		
	• COMP 1021 or COMP 1022P or COMP 1022Q or ISOM 2010		
^EVMT	Students from SENG:		
	• MATH 1012 or MATH 1013 or MATH 1020 or MATH 1023		
	• PHYS 1112 or CHEM 1010 or CHEM 1020		
	Any ENVR/SUST course		
	Students from SBM:		
	• MATH1003 or MATH 1012 or MATH 1013 or MATH 1020 or MATH 1023		
	• CHEM 1004 / CHEM 1010 / CHEM 1020		
	Any ENVR/SUST course		
	Students from SSCI:		
	• MATH 1012 or MATH 1013 or MATH 1020 or MATH 1023		
	One of the Science Foundation Courses from LIFS or CHEM or PHYS		
	Any ENVR/SUST course		
	Students from SHSS:		
	• MATH 1003 or MATH 1012 or MATH 1013 or MATH 1020 or MATH 1023		
	• CHEM 1004 / CHEM 1010 / CHEM 1020		
	Any ENVR/SUST course		

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