

DEPARTMENT OF MATHEMATICS  
**MATH TA/IA Assignment (2019-2020 Spring)**

11/3/2020 17:18

For updated time and venue, please refer to "Faculty and Advisor Center" or later this URL: <https://w5.ab.ust.hk/wcg/cgi-bin/1930/subject/MATH>

Course	Course Title	Instructor/Email	Section	Date&Time	Venue		
MATH1012	Calculus IA	CHIANG, Yik Man/machiang	L1	Tue/Thu 13:30-14:50	3209A		
		Leung Ho Ming/malhm		Tue 15:00-15:50	3209A		
		Leung Ho Ming/malhm	T1A	Thu 15:00-15:50	3209A		
MATH1013	Calculus IB	CHIANG, Yik Man/machiang	L1	Tue/Thu 13:30-14:50	3209A		
		Leung Ho Ming/malhm	T1A	Thu 15:00-15:50	3209A		
MATH1014	Calculus II	LAM, Tsz Kin/tklam	L01	Tue/Thu 09:00-10:20	LTA		
		CHING, Avery/maaching	L02	Tue/Thu 15:00-16:20	LTE		
		HU, Jishan/majhu	L03	Tue/Thu 13:30-14:50	LTE		
		YIN, Guojian/magjyin	L04	Tue/Thu 12:00-13:20	LTG		
		LIU, Zhihui/zhliu	L05	Tue/Thu 10:30-11:50	LTF		
		YE, Guibo/magbye	L06	Mon 13:30-14:50	LTF		
				Fri 09:00-10:20			
		YE, Guibo/magbye	L07	Wed/Fri 13:30-14:50	4620		
		ZHANG, Luchan/malczhang	L08	Tue/Thu 16:30-17:50	4619		
		HUANG, Meng/menghuang	L09	Mon/Wed 12:00-13:20	4620		
		LI, Weiping/mawpli	L10	Mon 16:30-17:50	2465		
				Fri 12:00-13:20			
		ZHAI, Jian/iaszhai	L11	Mon 15:00-16:20	2502		
				Fri 10:30-11:50			
		Cheung Tsz Yung/tycheungtd	T01A	Fri 17:00-17:50	CYTG009A		
		Cheung Tsz Yung/tycheungtd	T01B	Thu 18:00-18:50	LSK1034		
		Ma Yuchen/ymabk	T01C	Tue 18:00-18:50	1103		
		Liang Shixin Phyllis/masxliang	T02A	Tue 17:30-18:20	CYTG009A		
		Liang Shixin Phyllis/masxliang	T02B	Tue 13:30-14:20	2502		
		Tong Yuxin/ytongah	T02C	Mon 18:00-18:50	1103		
		Chin Nicholas CH/nchchin	T03A	Thu 10:00-10:50	1409		
		Chin Nicholas CH/nchchin	T03B	Tue 12:30-13:20	CYTG009A		
		Dong Hanze/hdongaj	T03C	Mon 18:00-18:50	2304		
		Li Jingyang/jlieb	T04A	Tue 19:00-19:50	4504		
		Wu Jiamin/jwubz	T04B	Wed 16:30-17:20	5583		
		Wang Gefei/gwangas	T04C	Tue 18:00-18:50	LSK1010		
		Wang Qiyue/qwangcf	T05A	Fri 16:30-17:20	5583		
		Liu Yiyuan/yliuga	T05B	Wed 19:30-20:20	2463		
		Fang Zheyue/zfangaf	T05C	Tue 18:00-18:50	LSK1011		
		Xie Qing/qxieab	T06A	Wed 12:00-12:50	CYTG009A		
		Xie Qing/qxieab	T06B	Wed 11:00-11:50	LSK1007		
		Zhu Weizhi/wzhuai	T06C	Tue 18:00-18:50	LSK1014		
		Zhu Weizhi/wzhuai	T07A	Fri 15:00-15:50	2304		
		Gu Hanlin/hguaf	T07B	Wed 18:00-18:50	2304		
		Gu Hanlin/hguaf	T07C	Mon 18:00-18:50	2406		
		Xiao Jiashun/jxiaoae	T08A	Wed 18:00-18:50	2406		
		Xiao Jiashun/jxiaoae	T08B	Tue 18:00-18:50	2302		
		Yu Zhiyuan/zyuag	T08C	Mon 18:00-18:50	2302		
		Wan Xiaomeng/xwanaf	T09A	Mon 18:00-18:50	CYTG009B		
		Qian Yueqi/yqianai	T09B	Tue 18:00-18:50	4503		
		Zeng Wenqi/wzengad	T09C	Fri 10:30-11:20	4504		
		Luan Yongzhi/yluanac	T10A	Fri 15:00-15:50	6602		
		Luan Yongzhi/yluanac	T10B	Fri 10:30-11:20	1511		
		He Jiafa/jhebu	T10C	Thu 18:00-18:50	LSK1032		
		Zhang Shunkang/szhangcj	T11A	Tue 16:30-17:20	1409		
		Zhang Shunkang/szhangcj	T11B	Wed 19:30-20:20	1511		
		Zheng Cong/czhengae	T11C	Tue 11:00-11:50	LSK1032		
		MATH1024	Honors Calculus II	IP, Ivan Chi Ho/ivanip	L1	Tue/Thu 12:00-13:20	2464
				Wong Chun Wai/cwwongaz	T1A	Mon 17:00-17:50	LTH
				Wong Chun Wai/cwwongaz	T1C	Mon 18:00-18:50	2404
MATH2011	Introduction to Multivariable Calculus	QIAN, Tiezhen/maqian	L1	Mon/Wed 09:00-10:20	2502		
		QIAN, Tiezhen/maqian	L2	Mon/Wed 12:00-13:20	2502		
		Ma Tao/tmaag	T1A	Thu 17:00-17:50	2306		
		Huang Zhichao/zhuangbx	T1B	Thu 15:00-15:50	2406		
		Ma Tao/tmaag	T1C	Mon 17:00-17:50	2504		
Lan Yuan/ylanaa	T2A	Thu 11:00-11:50	1511				

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Course	Course Title	Instructor/Email	Section	Date&Time	Venue	
		Lan Yuan/ylanaa	T2B	Mon	14:00-14:50	LSK1027
		Huang Zhichao/zhuangbx	T2C	Fri	17:00-17:50	2463
MATH2023	Multivariable Calculus	ZHANG, Hai/haizhang	L1	Tue/Thu	15:00-16:20	4619
		Fan Ganghua/gfanab	T1A	Wed	13:30-14:20	1511
		Fan Ganghua/gfanab	T1B	Tue	16:30-17:20	1511
		Fei Zetao/zfei	T1C	Wed	10:30-11:20	1409
		Fei Zetao/zfei	T1D	Thu	19:30-20:20	5560
MATH2033	Mathematical Analysis	LI, Kin Yin/makyli	L1	Mon	15:00-16:20	LTC
				Fri	10:30-11:50	
		Xu Xiacong/xxuay	T1A	Fri	12:00-12:50	1511
		Xu Xiacong/xxuay	T1B	Wed	09:30-10:20	2463
		Yang Lu/lyangbf	T1C	Thu	13:30-14:20	1409
		Yang Lu/lyangbf	T1D	Thu	15:00-15:50	LSK1027
MATH2043	Honors Mathematical Analysis	XIONG, Maosheng/mamsxiong	L1	Mon	13:30-14:50	2302
				Fri	09:00-10:20	
		Yang Yahong/yyangct	T1A	Mon	19:30-20:20	4502
MATH2111	Matrix Algebra and Applications	HO, Hon Ming/mastanho	L1	Mon	13:30-14:50	6573
				Fri	09:00-10:20	
		HO, Hon Ming/mastanho	L2	Mon	16:30-17:50	1103
				Fri	12:00-13:20	
		Cheng Wing Cheong/matcheng	T1A	Wed	13:30-14:20	LSK1027
		Cheng wing Cheong/matcheng	T1B	Tue	14:00-14:50	2463
		Kong Hoi Sang/mahsk	T2A	Thu	14:00-14:50	2463
		Kong Hoi Sang/mahsk	T2B	Mon	09:30-10:20	2463
MATH2121	Linear Algebra	WU, Lixin/malwu	L1	Tue/Thu	13:30-14:50	2302
		Tong Kam Hung/khtongad	T1A	Fri	12:00-12:50	4504
MATH2343	Discrete Structures	CHEN, Beifang/mabfchen	L1	Mon/Wed	10:30-11:50	2503
		Chan Wa Fai/mawfchan	T1A	Wed	19:00-19:50	4504
MATH2350	Applied Linear Algebra and Differential Equations	CHASNOV, Jeffrey Robert/machas	L1	Tue/Thu	10:30-11:50	2302
		Cen Luyu/lcen	T1A	Mon	15:30-16:20	1511
		Cen Luyu/lcen	T1B	Fri	14:00-14:50	2504
MATH2351	Introduction to Differential Equations	MU, Mo/mamu	L1	Tue/Thu	09:00-10:20	CYTG010
		Chen Zhixian/zchencz	T1A	Wed	09:30-10:20	1511
		Chen Zhixian/zchencz	T1B	Fri	15:00-15:50	1511
		Yang Yunfei/yyangdc	T1C	Tue	18:00-18:50	2463
		Yang Yunfei/yyangdc	T1D	Mon	17:30-18:20	1511
MATH2352	Differential Equations	WU, Lixin/malwu	L1	Tue/Thu	10:30-11:50	5583
		Jiang Tianpeng/tjiangad	T1A	Thu	16:30-17:20	1511
		Jiang Tianpeng/tjiangad	T1B	Tue	12:30-13:20	LSK1032
MATH2411	Applied Statistics	ZHU, Huichen/hczhu	L1	Mon/Wed	12:00-13:20	LTJ
		Zhao Jia/jzhaoaz	T1A	Thu	15:00-15:50	4503
		Zhao Jia/jzhaoaz	T1B	Mon	17:00-17:50	LSK1027
		Cai Mingxuan/mcaiad	T1C	Tue	11:00-11:50	2463
		Cai Mingxuan/mcaiad	T1D	Tue	09:30-10:20	1511
MATH2421	Probability	YU, Chi Wai/macwyu	L1	Mon/Wed	10:30-11:50	2407
		Liang Zhicong/zliangak	T1A	Fri	13:30-14:20	4504
		Liang Zhicong/zliangak	T1B	Mon	18:00-18:50	1409
		Li Donghao/dlibf	T1C	Tue	18:00-18:50	2406
MATH2431	Honors Probability	BAO, Zhigang/mazgbao	L1	Tue/Thu	13:30-14:50	6573
		Wang Jingming/jwangdm	T1A	Wed	19:00-19:50	1410
MATH2741	Geometric Constructions	KU, Yin Bon/maybku	L1	Mon	13:30-14:50	3209A
				Fri	09:00-10:20	3209A
MATH3033	Real Analysis	LI, Kin Yin/makyli	L1	Wed/Fri	13:30-14:50	2306
		Zhang Yifeng/yzhangci	T1A	Fri	17:00-17:50	LSK1033
MATH3131	Honors in Linear and Abstract Algebra II	HUANG, Jingsong/mahuang	L1	Tue/Thu	15:00-16:20	5583
		Chen Yanze/ychenen	T1A	Wed	16:30-17:20	2463
MATH3322	Matrix Computation	CAI, Jianfeng/jfcai	L1	Tue/Thu	15:00-16:20	6573
		Wen Ruixue/rwena	T1A	Mon	09:30-10:20	4504
MATH3343	Combinatorial Analysis	CHEN, Beifang/mabfchen	L1	Tue/Thu	10:30-11:50	4502
		Chan Wa Fai/mawfchan	T1A	Mon	09:30-10:20	1511
MATH3423	Statistical Inference	YU, Chi Wai/macwyu	L1	Tue/Thu	16:30-17:50	2407

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Course	Course Title	Instructor/Email	Section	Date&Time		Venue
		Shen Xinwei/xshenal	T1A	Wed	09:30-10:20	4504
MATH3424	Regression Analysis	WONG, Man Yu/mamywong	L1	Tue/Thu	12:00-13:20	4502
		Cheng Hok Laam/hlchengac	T1A	Wed	16:30-17:20	4502
MATH3425	Stochastic Modeling	CHEN, Kani/makchen	L1	Mon/Wed	10:30-11:50	5583
		Cheng Yu/ychengax	T1A	Wed	17:30-18:20	5583
MATH3426	Sampling	XIA, Dong/madxia	L1	Tue/Thu	15:00-16:20	2302
		Lyu Zhongyuan/zlyuab	T1A	Fri	16:00-16:50	6602
MATH4023	Complex Analysis	FONG, Tsz Ho/mafong	L1	Tue/Thu	16:30-17:50	6573
		So Chi Long Ivan/clsoab	T1A	Tue	18:00-18:50	6602
		So Chi Long Ivan/clsoab	T1B	Thu	18:00-18:50	6591
MATH4033	Calculus on Manifolds	YAN, Min/mamyan	L1	Tue/Thu	13:30-14:50	6591
		Zhao Shifan/szhaoah	T1A	Fri	18:00-18:50	1410
MATH4051	Theory of Ordinary Differential Equations	FONG, Tsz Ho/mafong	L1	Tue/Thu	12:00-13:20	1409
		Hung Chun Kit/ckhungab	T1A	Mon	13:30-14:20	1511
MATH4052	Partial Differential Equations	JIN, Tianling/tianlingjin	L1	Tue/Thu	09:00-10:20	4504
		Du Xusheng/xduah	T1A	Wed	12:30-13:20	LSK1033
MATH4221	Euclidean and Non-Euclidean Geometries	KU, Yin Bon/maybku	L1	Mon/Wed	12:00-13:20	2406
		Ku Yin Bon/maybku	T1A	Tue	09:30-10:20	LSK1027
MATH4225	Topology	XIONG, Maosheng/mamsxiong	L1	Mon	15:00-16:20	2503
				Fri	10:30-11:50	2503
		Xiao Jiazhuo/jxiaoal	T1A	Wed	15:00-15:50	1409
MATH4321	Game Theory	KWOK, Yue Kuen/maykwok	L1	Tue/Thu	10:30-11:50	1104
		Wang Jingjing/mawjj	T1A	Wed	09:30-10:20	LSK1027
		Wang Jingjing/mawjj	T1B	Tue	18:00-18:50	LSK1034
MATH4425	Introductory Time Series	LING, Shiqing/maling	L1	Tue/Thu	10:30-11:50	4504
		Wang Ya/ywangip	T1A	Wed	15:00-15:50	1511
MATH4428	Bayesian Analysis and Credibility Theory	LEUNG, Chi Man/chimanleung	L1	Mon	13:30-14:50	6591
		YU, Chi Wai/macwyu		Fri	09:00-10:20	
		Yang Qing/qyangad	T1A	Fri	15:00-15:50	LSK1027
MATH4512	Fundamentals of Mathematical Finance	LEUNG, Chi Man/chimanleung	L1	Mon	16:30-17:50	1104
				Fri	12:00-13:20	
		LEUNG, Chi Man/chimanleung	T1A	Mon	18:00-18:50	1104
MATH4513	Life Contingencies Models and Insurance Risk	LEUNG, Chi Man/chimanleung	L1	Tue/Thu	09:00-10:20	5583
		LEUNG, Chi Man/chimanleung	T1A	Mon	09:30-10:20	5583
MATH4514	Financial Economics in Actuarial Science	LEUNG, Chi Man/chimanleung	L1	Mon/Wed	12:00-13:20	4503
		LEUNG, Chi Man/chimanleung	T1A	Tue	18:00-18:50	LSK1033
MATH4900	Academic and Professional Development	LEUNG, Shing Yu/ masyleung	L1	TBA	TBA	TBA
MATH4984B	Independent Study: Hilbert Schemes of Points on Surfaces	LI, Weiping/mawpli	L1	TBA	TBA	TBA
MATH4984C	Advanced Technologies for Fine Grained Entity Typing	SONG, Yangqiu/yqsong@cse.ust.hk	L1	TBA	TBA	TBA
MATH4984D	Independent Study: Predict Air Quality by Using Machine Learning Technique	FUNG, CH Jimmy/majfung	L1	TBA	TBA	TBA
MATH4984E	Independent Study: Numerical Study of Partial Differential Equations	XU, Kun/makxu	L1	TBA	TBA	TBA
MATH4991	Capstone Project in Pure Mathematics	YAN, Min/mamyan	L1	Mon	16:30-17:50	2463
				Fri	12:00-13:20	
		He Hongren/hheak	T1A	Mon	18:00-18:50	2463
MATH 4999	Independent Capstone Project	IP, Ivan Chi Ho/ivanip	L1	TBA	TBA	TBA
		LEUNG, Chi Man/chimanleung	L2	TBA	TBA	TBA
		CHEN, Beifang/mabfchen	L3	TBA	TBA	TBA
MATH5030	Complex Function Theory	CHIANG, Yik Man/machiang	L1	Tue/Thu	16:30-17:50	CYTG003
MATH5112	Advanced Algebra II	HUANG, Jingsong/mahuang	L1	Thu	09:00-11:50	5506
MATH5143	Introduction to Lie Algebras	MENG, Guowu/mameng	L1	Fri	10:30-13:20	5506
MATH5240	Algebraic Topology	CHANG, Huai-Liang/mahlchang	L1	Mon	15:00-17:50	5562
MATH5281	Partial Differential Equations	JIN, Tianling/tianlingjin	L1	Tue/Thu	15:00-16:20	CYTG002
MATH5312	Advanced Numerical Methods II	CAI, Jianfeng/jfcai	L1	Tue/Thu	13:30-14:50	5560

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MATH5352	Mathematical Methods in Science and Engineering II	XIANG, Yang/maxiang	L1	Wed 18:30-21:20	5560
MATH5353	Multiscale Modeling & Computation for Non-equilibrium Flows	XU, Kun/makxu	L1	Mon/Wed 10:30-11:50	1511
MATH5432	Advanced Mathematical Statistics II	JING, Bing-yi/majing	L1	Tue/Thu 15:00-16:20	LSK1033
MATH5470	Statistical Machine Learning	JING, Bing-yi/majing	L1	Tue/Thu 10:30-11:50	4620
MATH5472	Computer Age Statistical Inference with Applications	YANG, Can/macyang	L1	Mon/Wed 10:30-11:50	LSK1027
MATH6150I	Combinatorics of Crystal Bases	MARBERG, Eric Paul/emarberg	L1	Wed/Fri 13:30-14:50	5508
MATH6170C	Introduction to Elliptic Curves and Modular Forms	ZHU, Yongchang/mazhu	L1	Mon/Wed 10:30-11:50	6591
MATH6450C	Introduction to Random Matrix Theory	BAO, Zhigang/mazgbao	L1	Tue/Thu 16:30-17:50	2503
MATH6770	Professional Development in Science (Mathematics)	XIANG, Yang/maxiang	T1	TBA TBA	TBA
MATH6771	Professional Development Training in Mathematics	XIANG, Yang/maxiang	T1	Thu 18:00-19:20	2404
MATH6900 A MATH6900 B MATH6900 D	Mathematics Seminar	JIN, Tianling/tianlingjin (faculty-in-charge)	T1	Fri 15:00-15:50	LTF
MATH6913 A	Reading Course: Introduction to Turbulent Flows	XU, Kun/makxu	L1	TBA TBA	TBA
MATH6913 B	Reading Course: Wavelet and Nonlinear Approximation	CAI, Jianfeng/jfcai	L1	Wed 09:00-11:50	TBA
MATH6913 C	Reading Course: Continuum Models of Linear and Nonlinear Elasticity	XIANG, Yang/maxiang	L1	TBA TBA	TBA
MATH6915 MATH6915	Scientific Computation Seminar	XU, Kun/makxu (faculty-in-charge)	T1	TBA TBA	TBA
MATH6990	MPhil Thesis Research	TBA	R1	TBA TBA	TBA
MATH7990	Doctoral Thesis Research	TBA	R1	TBA TBA	TBA
CSIC5011	Topological and Geometric Data Reduction and Visualization	YAO, Yuan/yuany	L1	Wed 15:00-17:50	LSK1027
DSCT4900	Academic and Professional Development	TBA	T1	Wed 18:00-18:50	TBA
		TBA	T2	TBA TAB	TBA
RMBI4210	Quantitative Methods for Risk Management	KWOK, Yue Kuen/maykwok	L1	Tue/Thu 13:30-14:50	CYTG010
		Wang Jingjing/mawjj	T1	Tue 12:00-12:50	1410
MAED5031	Mathematical Analysis and Its Applications II	HO, Hon Ming/mastanho	L1	Sat 09:00-11:50	2406
MAED5111	Classical and Abstract Algebra	KU, Yin Bon/ maybku	L1	Wed 19:00-21:50	LSK1027
MAED5421	Probability and Statistics	YU, Chi Wai/ macwyu	L1	Fri 19:00-21:50	1409
MAED5731	Problem Solving Strategies	LI, Kin Yin/makyli	L1	Mon 19:00-21:50	1511
MAED5851	Scientific Computation	LEUNG, Shing Yu/ masyleung	L1	Sat 14:00-16:50	MATH Lab 3209A
MAFS5040	Quantitative Methods for Fixed-Income Instruments	WU, Lixin/malwu	L1	Tue 19:30-22:20	2306
MAFS5130	Quantitative Analysis of Financial Time Series	LING, Shiqing/ maling	L1	Wed 19:30-22:20	2306
MAFS5210	Mathematical Models of Investment	WU, Shanule	L1	Sat 09:30-12:20	LTF
MAFS5220	Quantitative and Statistical Risk Analysis	KWOK, Yue Kuen/ maykwok	L1	Thu 19:30-22:20	2407
MAFS6010S	Machine Learning and its Applications	YANG, Can/ macyang	L1	Tue 15:00-17:50	2306

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MAFS6010U	Artificial Intelligence in Finance	YAO, Yuan/ yuany Anthony Woo	L1	Tue 15:00-17:50	2306