



ISP 2019 Course List - UG courses open to ISP students in Summer Term 2018-19

- (\*) For each course, students must enroll **all** its corresponding **lecture (L)**, **tutorial (T)**, **lab (LA)** and **research (R)**, if any. If multiple **tutorials** are available (e.g. **T1A** and **T1B**), students should enroll only one of them (i.e. either **T1A** or **T1B**). Similarly, if multiple **labs** are available (e.g. **LA1** and **LA2**), students should enroll only one of them (i.e. either **LA1** or **LA2**).
- (β) **You are responsible to check the most updated information on class schedule, venue, instructor and add/drop deadline at <https://w5.ab.ust.hk/wcq/cgi-bin/1840/> (the website). *In the event of discrepancies between the version here and the version on the website, the version on the website shall prevail.*** Courses that are shown on the website but not here are not open to ISP students.
- (#) Please refer to the [HKUST UG Course Catalog](#) regarding to course descriptions and, if any, their prerequisite and corequisite courses.
- (^) The syllabi here are for reference only. Syllabi are subject to changes and adjustments to fit the teaching as deemed appropriate by the course instructors.

While every effort has been made to avoid cancellation of course, we cannot guarantee that all courses listed below will be offered eventually. External factors such as industrial action and leave of staff may make it impossible for us to offer a previously provided option. HKUST reserves the right to make any changes on this course list. Please make sure that you are flexible enough to adjust your study plan whenever necessary.

Discipline	Course Code	Course Title	Credits	Section (*)	Class Schedule (β)	Instructor (β)	Add/Drop Deadline (β)	Requisite Waiver Required (#)	Syllabus (^)	Remarks
Science	CHEM 1002	Introduction to Chemistry of Cosmetics	3	L1	17/06/2019 - 17/07/2019 MoWeFr 2:00PM - 4:50PM  22/07/2019 - 22/07/2019 Mo 2:00PM - 4:50PM	CHAN, Dennis Ho Wai	20 June	-	<a href="#">Click here</a>	-
Science	CHEM 4680	Undergraduate Research	3	R1	17/06/2019 - 10/08/2019	TBA	22 June	Yes, please refer to the <a href="#">HKUST UG Course Catalog</a> .	<a href="#">Click here</a>	1) Additional approval from Faculty is required to take this course. Please send an email to <a href="mailto:isp@ust.hk">isp@ust.hk</a> if you are interested. 2) Students will be required to take and pass the Mandatory Safety Courses in advance (except for Computational Chemistry discipline including Prof. Zhenyang Lin, Prof. Xuhui Huang and Prof. Haibin Su, Safety Courses are then not required). 3) Students who enroll in this course are not expected to take any other lecture courses during ISP as they are supposed to spend 117 hours in total (including lab work, supervisor's instruction, lab preparation, thesis writing, etc.) for completing this course.
Science	LIFS 1020	Biology of Human Health	3	L1	17/06/2019 - 22/07/2019 MoWeFr 10:00AM - 12:20PM	LAM, Yeung, TANG, Jessica Ce Mun	20 June	-	<a href="#">Click here</a>	-
Science	LIFS 1030	Environmental Science	3	L1	17/06/2019 - 24/07/2019 MoWeFr 10:00AM - 12:20PM	KO, Ice Wai Ping, LAM, Ka Sin Cindy, QIAN, Peiyuan	20 June	-	<a href="#">Click here</a>	-



Discipline	Course Code	Course Title	Credits	Section (*)	Class Schedule (β)	Instructor (β)	Add/Drop Deadline (β)	Requisite Waiver Required (#)	Syllabus (^)	Remarks
Science	MATH 2111	Matrix Algebra and Applications	3	L1	17/06/2019 - 15/07/2019 MoWeFr 1:30PM - 4:20PM  19/07/2019 - 19/07/2019 Fr 1:30PM - 4:20PM	YE, Guibo	20 June	Yes, please refer to the <a href="#">HKUST UG Course Catalog</a> .	<a href="#">Click here</a>	-
				T1	19/06/2019 - 17/07/2019 We 5:00PM - 6:50PM  15/07/2019 - 15/07/2019 Mo 5:00PM - 6:50PM					
Science	MATH 2352	Differential Equations	4	L1	17/06/2019 - 17/07/2019 MoWeFr 9:00AM - 11:50AM  22/07/2019 - 22/07/2019 Mo 9:00AM - 11:50AM	CHING, Avery	20 June	Yes, please refer to the <a href="#">HKUST UG Course Catalog</a> .	<a href="#">Click here</a>	-
				T1	18/06/2019 - 16/07/2019 Tu 2:00PM - 3:50PM  18/07/2019 - 18/07/2019 Th 2:00PM - 3:50PM					
Science	MATH 2411	Applied Statistics	4	L1	17/06/2019 - 15/07/2019 MoThFr 9:00AM - 11:50AM  19/07/2019 - 19/07/2019 Fr 9:00AM - 11:50AM  29/07/2019 - 29/07/2019 Mo 9:30AM - 12:20PM	YU, Chi Wai	20 June	Yes, please refer to the <a href="#">HKUST UG Course Catalog</a> .	<a href="#">Click here</a>	-
				T1	20/06/2019 - 18/07/2019 Th 2:00PM - 3:50PM  17/07/2019 - 17/07/2019 We 2:00PM - 3:50PM					



Discipline	Course Code	Course Title	Credits	Section (*)	Class Schedule (β)	Instructor (β)	Add/Drop Deadline (β)	Requisite Waiver Required (#)	Syllabus (^)	Remarks
Science	PHYS 1114	General Physics II	3	L1	18/06/2019 - 08/08/2019 TuTh 10:00AM - 12:20PM	CHEN, Tian Wen	22 June	Yes, please refer to the <a href="#">HKUST UG Course Catalog</a> .	<a href="#">Click here</a>	-
				T1A	20/06/2019 - 08/08/2019 Th 3:00PM - 4:20PM					
				T1B	20/06/2019 - 08/08/2019 Th 4:30PM - 5:50PM					
Science	PHYS 1115	Laboratory for General Physics II	1	LA1	17/06/2019 - 07/08/2019 MoWe 3:00PM - 4:50PM	NG, Yee Fai	22 June	-	<a href="#">Click here</a>	-
				T1	17/06/2019 - 05/08/2019 Mo 5:00PM - 6:50PM					
Engineering	CENG 1800	Introduction to Food Science and Technology	3	L1	18/06/2019 - 08/08/2019 TuTh 10:30AM - 11:50AM	LIU, Yuanshuai	22 June	-	<a href="#">Click here</a>	-
				LA1	18/06/2019 - 08/08/2019 Tu 2:00PM - 4:50PM					
				LA2	18/06/2019 - 08/08/2019 Th 2:00PM - 4:50PM					
				T1	18/06/2019 - 08/08/2019 TuTh 12:00PM - 12:20PM					
Engineering	CIVL 1160	Civil Engineering and Modern Society	3	L1	18/06/2019 - 30/07/2019 TuTh 2:00PM - 4:50PM	HU, Wei Chung	22 June	-	<a href="#">Click here</a>	-
				T1	18/06/2019 - 30/07/2019 We 2:00PM - 3:50PM					



Discipline	Course Code	Course Title	Credits	Section (*)	Class Schedule (β)	Instructor (β)	Add/Drop Deadline (β)	Requisite Waiver Required (#)	Syllabus (^)	Remarks
Engineering	COMP 1022P	Introduction to Computing with Java	3	L1	17/06/2019 - 17/06/2019 Mo 10:30AM - 12:50PM  15/07/2019 - 26/07/2019 MoWeFr 10:00AM - 12:20PM	PONG, Ting Chuen	22 June	-	<a href="#">Click here</a>	-
				LA1	15/07/2019 - 26/07/2019 MoWeFr 2:00PM - 4:20PM					
Engineering	COMP 1029C	C Programming Bridging Course	1	L1	17/06/2019 - 10/08/2019	LAM, Gibson	22 June	Yes, please refer to the <a href="#">HKUST UG Course Catalog</a> .	<a href="#">Click here</a>	Graded P or F. This is an online course without any face-to-face components. You do not need to physically attend any lectures or labs, but there will be online exercises and a written final examination.
				LA1						
Engineering	COMP 1029J	Java Programming Bridging Course	1	L1	17/06/2019 - 10/08/2019	LAM, Gibson	22 June	Yes, please refer to the <a href="#">HKUST UG Course Catalog</a> .	<a href="#">Click here</a>	Graded P or F. This is an online course without any face-to-face components. You do not need to physically attend any lectures or labs, but there will be online exercises and a written final examination.
				LA1						
Engineering	COMP 1029P	Python Programming Bridging Course	1	L1	17/06/2019 - 10/08/2019	LAM, Gibson	22 June	Yes, please refer to the <a href="#">HKUST UG Course Catalog</a> .	<a href="#">Click here</a>	Graded P or F. This is an online course without any face-to-face components. You do not need to physically attend any lectures or labs, but there will be online exercises and a written final examination.
				LA1						
Engineering	COMP 1029V	Excel VBA Programming Bridging Course	1	L1	17/06/2019 - 10/08/2019	LAM, Gibson	22 June	Yes, please refer to the <a href="#">HKUST UG Course Catalog</a> .	<a href="#">Click here</a>	Graded P or F. This is an online course without any face-to-face components. You do not need to physically attend any lectures or labs, but there will be online exercises and a written final examination.
				LA1						



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Engineering	COMP 3311	Database Management Systems	3	L1	18/06/2019 - 01/08/2019 TuTh 11:00AM - 12:20PM  18/06/2019 - 01/08/2019 TuTh 2:30PM - 3:50PM  03/08/2019 - 03/08/2019 Sa 10:00AM - 12:50PM	LOCHOVSKY, Frederick Horst	22 June	Yes, please refer to the <a href="#">HKUST UG Course Catalog</a> .	<a href="#">Click here</a>	-
				LA1	18/06/2019 - 01/08/2019 TuTh 4:00PM - 4:50PM					
				T1	18/06/2019 - 01/08/2019 TuTh 12:30PM - 1:20PM					
Engineering	ELEC 1100	Introduction to Electro-Robot Design	4	L1	19/06/2019 - 31/07/2019 WeFr 10:00AM - 12:50PM	TBA	22 June	-	<a href="#">Click here</a>	-
				LA1	19/06/2019 - 31/07/2019 Th 2:00PM - 4:50PM					
				T1	19/06/2019 - 31/07/2019 WeFr 3:00PM - 3:50PM					
Business & Management	ACCT 2010	Principles of Accounting I	3	L1	28/06/2019 - 29/07/2019 MoWeFr 9:30AM - 12:20PM	TBA	4 July	-	<a href="#">Click here</a>	This course is only open to business-major students who are admitted to HKUST School of Business and Management.
Business & Management	ISOM 1380	Technology and Innovation: Social and Business Perspectives	3	L1	02/07/2019 - 19/07/2019 TuThFr 2:00PM - 5:20PM  23/07/2019 - 23/07/2019 Tu 2:00PM - 5:50PM  25/07/2019 - 25/07/2019 Th 2:00PM - 5:20PM	HONG, Se Joon	4 July	-	<a href="#">Click here</a>	-



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Business & Management	ISOM 2500	Business Statistics	3	L1	17/06/2019 - 19/06/2019 MoWe 9:30AM - 12:50PM  03/07/2019 - 07/08/2019 MoWe 9:30AM - 12:50PM	TBA	22 June	-	<a href="#">Click here</a>	-
Business & Management	ISOM 3310	e-Business Management and Web Analytics	3	L1	17/06/2019 - 08/07/2019 MoWeFr 9:00AM - 12:20PM  10/07/2019 - 10/07/2019 We 9:00AM - 12:50PM  12/07/2019 - 12/07/2019 Fr 9:00AM - 12:20PM	TEH, Jack Her Hock	20 June	-	<a href="#">Click here</a>	-
Business & Management	MARK 2120	Marketing Management	3	L1	17/06/2019 - 22/07/2019 MoWeFr 9:00AM - 11:50AM	PUIG GARRIGO, Coral	20 June	-	<a href="#">Click here</a>	-
Business & Management	MGMT 1110	Introduction to Management	3	L1	17/06/2019 - 17/07/2019 MoWeFr 10:00AM - 12:50PM	TBA	20 June	-	<a href="#">Click here</a>	-
				L2	17/06/2019 - 17/07/2019 MoWeFr 2:30PM - 5:20PM	TBA				
Business & Management	MGMT 3210	Managerial Leadership	4	L1	17/06/2019 - 17/07/2019 MoWeFr 9:30AM - 12:20PM	VAN NIEL, Penelope	20 June	Yes, please refer to the <a href="#">HKUST UG Course Catalog</a> .	TBA	-
				T1	17/06/2019 - 17/07/2019					
Humanities & Social Science	HART 1013	Fundamental Technique of Chinese Painting	1	LA1	17/06/2019 - 17/06/2019 Mo 10:30AM - 12:20PM  19/06/2019 - 26/06/2019 MoWe 10:30AM - 1:20PM  03/07/2019 - 17/07/2019 MoWe 10:30AM - 1:20PM	PAU, Mo Ching	22 June	-	<a href="#">Click here</a>	This course is taught in Cantonese and requires students to read materials in Chinese.



**INTERNATIONAL SUMMER EXCHANGE PROGRAM**  
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

Discipline	Course Code	Course Title	Credits	Section (*)	Class Schedule (β)	Instructor (β)	Add/Drop Deadline (β)	Requisite Waiver Required (#)	Syllabus (^)	Remarks
Humanities & Social Science	HART 1040	Western Fashion, 1850 to Nowadays	1	LA1	18/06/2019 - 18/06/2019 Tu 2:00PM - 3:50PM 20/06/2019 - 16/07/2019 TuTh 2:00PM - 4:50PM	CHAN, Chung Fai Silvio	22 June	-	<a href="#">Click here</a>	This course takes place at Jockey Club Creative Arts Centre (JCCAC) off campus.
Humanities & Social Science	HUMA 2106	A New Approach to Music Making	3	L1	17/06/2019 - 11/07/2019 MoWe 10:00AM - 12:20PM	SHENG, Bright	22 June	-	<a href="#">Click here</a>	-
				T1	17/06/2019 - 11/07/2019 TuTh 10:00AM - 12:20PM 11/07/2019 - 11/07/2019 Th 6:00PM - 9:50PM					
Humanities & Social Science	HUMA 2300	Traditional Chinese Poetry: Early Chinese Poetry	3	L1	17/06/2019 - 19/07/2019 MoWeFr 2:30PM - 4:20PM	LI, Siya	20 June	-	<a href="#">Click here</a>	This course is taught in Putonghua and requires students to read materials in Chinese.
				T1	17/06/2019 - 19/07/2019 MoWeFr 4:30PM - 5:20PM					
Humanities & Social Science	HUMA 3810	Taoism and the Chinese Tradition	3	L1	18/06/2019 - 11/07/2019 TuTh 2:00PM - 4:50PM 18/07/2019 - 06/08/2019 TuTh 2:00PM - 4:50PM	WONG, Simon Man Ho	20 June	-	<a href="#">Click here</a>	This course is taught in Putonghua and requires students to read materials in Chinese.
Humanities & Social Science	LANG 1120	Chinese for Non-Chinese Language Background Students I	3	T01	18/06/2019 - 30/07/2019 TuTh 9:00AM - 11:50AM	TBA	22 June	-	<a href="#">Click here</a>	-
Humanities & Social Science	<del>SOSC 1190</del>	<del>China and the World: China's Development in Historical and Comparative Perspectives</del>	<del>3</del>	This course is cancelled.						
Humanities & Social Science	SOSC 1420	Poverty	3	L1	17/06/2019 - 19/07/2019 MoWeFr 2:00PM - 4:50PM	WANG, Jin	20 June	-	<a href="#">Click here</a>	-



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Humanities & Social Science	SOSC 1960	Discovering Mind and Behavior	3	L1	17/06/2019 - 19/07/2019 MoWeFr 9:00AM - 11:50AM	LAI, Pui Yee	20 June	-	<a href="#">Click here</a>	-
Environment	ENVR 2020	Urban Air Pollution	3	L1	24/06/2019 - 26/07/2019 MoWeFr 10:00AM - 12:50PM	CHE, Wenwei, LOUIE, Peter K K	27 June	-	<a href="#">Click here</a>	-