暑期資優課程 2023 Summer Program for the Gifted and Talented 2023

課程時間總表（中學組） Summary of Course Schedule (Secondary)

面授 Face-to-face Teaching

⮝ 代表上午課堂 AM class； ⮟ 代表下午課堂 PM class； ◈ 代表全日課堂 whole-day class（全日課堂不包括午膳，須自行安排 lunches not included, students should arrange by themselves）

科目編號 Course Code	科目名稱 Course Title	申請資格 Eligibility	授課語言 Language	時間 Time / 日期 Date	七月 Jul 15 S	16 S	17 M	18 T	19 W	20 T	21 F	22 S	23 S	24 M	25 T	26 W	27 T	28 F	29 S	30 S	31 M
SP-S34	管窺物理世界 (A Glance at the Physical World)	S1 - S2	粵語	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.											◈	◈	◈				
SP-S35	宇宙探索 (Exploring the Universe)	S1 - S2	粵語	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.																	◈
SP-S36	Creative Digital Art Classroom—Designing a Dynamic Website without Codes（創意數碼藝術教室——無需代碼的動態網站設計）	S1 - S3	English	下午 PM 2:00 p.m. – 5:00 p.m.	⮟				⮟			⮟				⮟				⮟		
SP-S37	中醫藥面面觀 (Aspects of Chinese Medicine)	S1 - S3	粵語	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.	◈							◈							◈		
SP-S38	French for Beginners I（法語初階 I）	S1 - S3	French supplemented with English	下午 PM 2:00 p.m. – 5:00 p.m.			⮟	⮟	⮟	⮟	⮟										
SP-S39	海洋生物揭秘 (The Wonderful Marine Organisms)	S1 - S3	粵語	下午 PM 2:00 p.m. – 5:00 p.m.					⮟							⮟					
SP-S40	French for Beginners II（法語初階 II）	S1 - S3	French supplemented with English	下午 PM 2:00 p.m. – 5:00 p.m.										⮟	⮟	⮟		⮟	⮟		
SP-S41	詞曲創作樂 (Lyric and Song Writing)	S1 - S3	粵語	10:00 a.m. – 1:00 p.m. (24/7, 25/7, 27/7 & 28/7); 10:00 a.m. – 12:00 n.n. & 1:00 p.m. – 5:00 p.m. (2/8)										⮝	⮝		⮝	⮝			
SP-S42	德語初階 I (German for Beginners I)	S1 - S3	德語輔以粵語	上午 AM 9:30 a.m. – 12:30 p.m.																	⮝
SP-S43	數學奇趣探索 (Adventures in Mathematics)	S1 - S3	粵語	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.																	
SP-S44	Creative Digital Art Classroom—Web Basics: Coding Skills and Web Languages for Building Your Own Website（創意數碼藝術教室——網頁基礎：創建個人網站的編程技術與萬維網語言）	S1 - S3	English	下午 PM 2:00 p.m. – 5:00 p.m.																	
SP-S46	夢想·建築師 (Realizing Dreams in Architecture)	S1 - S4	粵語	9:30 a.m. – 12:30 p.m. (17/7, 19/7, 24/7, 26/7 & 2/8); 9:30 a.m. – 12:30 p.m. & 2:00 p.m. – 5:00 p.m. (31/7)			⮝		⮝					⮝		⮝					◈
SP-S47	德語初階 II (German for Beginners II)	S1 - S4	德語輔以粵語	下午 PM 2:00 p.m. – 5:00 p.m.																	⮟
SP-S48	演講及辯論技巧工作坊 (Workshop on Debate and Public Speaking Skills)	S1 - S4	粵語	上午 AM 10:00 a.m. – 1:00 p.m.																	
SP-S49	漫遊歷史世界——偉人與大事 (Touring the Historical World—Great Men and Events)	S1 - S6	粵語	下午 PM 2:00 p.m. – 5:00 p.m.								⮟							⮟		
SP-S50	學貫中西——神話裡的智慧 (A Comparative Study of Ancient Greek Mythology and Chinese Mythology)	S1 - S6	粵語	下午 PM 2:00 p.m. – 5:00 p.m.										⮟	⮟	⮟	⮟	⮟			
SP-S51	漫遊美國歷史文化了解近代歐洲及世界時局 (Touring around the History and Culture of the United States of America, Modern Europe and the World)	S1 - S6	粵語	下午 PM 2:00 p.m. – 5:00 p.m.																	⮟
SP-S52	英文字源的典故及其演變 (The Classical Stories and Development of English Etymology)	S1 - S6	粵語	下午 PM 2:00 p.m. – 5:00 p.m.																	
SP-S54	「藝術科技」系列：美術人體解剖學與人體素描 (Art Tech Series: Human Anatomy for Artist and Figure Drawing)	S2 - S5	粵語	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.	◈							◈							◈		
SP-S55	世遺·建築師 (Enlightening World Heritage Architecture)	S2 - S5	粵語	9:30 a.m. – 12:30 p.m. (18/7, 20/7, 25/7, 27/7 & 3/8); 9:30 a.m. – 12:30 p.m. & 2:00 p.m. – 5:00 p.m. (1/8)			⮝		⮝					⮝		⮝					
SP-S58	言語溝通的藝術與科學 (Art and Science in Speech Communication)	S2 - S6	粵語	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.	◈							◈									
SP-S59	數論初探 (Introduction to Number Theory)	S2 - S6	粵語	全日 WD 9:30 a.m. – 12:30 p.m. & 2:00 p.m. – 5:00 p.m.	◈							◈							◈		
SP-S61	Decoding Advertisement（廣告解碼）	S3 - S5	English	下午 PM 2:00 p.m. – 5:00 p.m.																	
SP-S62	經濟學特區 (Economics Zone)	S3 - S6	粵語	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.			◈	◈	◈												
SP-S64	新聞傳播導論與實踐 (Introduction to Journalism and Practices)	S3 - S6	粵語	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.								◈					◈		◈		
SP-S66	代數方程解法 (Solving Algebraic Equations)	S3 - S6	粵語	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.																	
SP-S67	透視異常心理學 (Looking into Abnormal Psychology)	S3 - S6	粵語	上午 AM 10:00 a.m. – 12:30 p.m.																	
SP-S68	Future Law: Can Law Protect us from Science, Technology and the Metaverse?	S4 - S6	English	10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m. (15/7, 22/7 & 29/7); 10:00 a.m. – 1:00 p.m. (5/8)	◈							◈							◈		
SP-S69	文言篇章今讀 (Classical Chinese Readings)	S4 - S6	粵語	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.										◈	◈	◈					
SP-S70	應用生物化學 I (Applied Biochemistry I)	S4 - S6	粵語	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.															◈		
SP-S71	實戰市場營銷 (Marketing in the Real World)	S4 - S6	粵語	下午 PM 2:00 p.m. – 5:00 p.m.																	⮟
SP-S72	Public Speaking Made Easy	S4 - S6	English	10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m. (5/8 & 12/8); 10:00 a.m. – 1:00 p.m. (19/8)																	
SP-S73	愛寫作——筆下留人 (Love-to-Write: Portraying Characters with an Enchanted Pen)	S4 - S6	粵語	上午 AM 10:00 a.m. – 1:00 p.m.																	
SP-S74	DNA 技術在現代社會中的應用 (Use of DNA Technology in Modern Society)	S5 - S6	粵語	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.																	

科目編號 Course Code	八月 Aug 1 T	2 W	3 T	4 F	5 S	6 S	7 M	8 T	9 W	10 T	11 F	12 S	13 S	14 M	15 T	16 W	17 T	18 F	19 S	20 S	21 M	22 T	23 W	24 T	25 F	26 S	27 S	28 M	29 T	30 W	--	九月 Sep 2 S	3 S	--	9 S
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線上授課 Online Teaching

⮝ 代表上午課堂 AM class； ⮟ 代表下午課堂 PM class； ◈ 代表全日課堂 whole-day class（全日課堂不包括午膳，須自行安排 lunches not included, students should arrange by themselves）

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SP-S45K	高等數學入門——數學與科學世界（線上課程） (Introduction to Advanced Mathematics—The World of Mathematics and Science—Online Course)	S1 - S3	粵語	9:30 a.m. – 12:30 p.m. (14/8, 15/8, 16/8, 17/8 & 18/8); 9:30 a.m. – 12:30 p.m. & 1:30 p.m. – 4:30 p.m. (19/8)																	
SP-S53K	心理學初體驗（線上課程） (Introduction to Psychology—Online Course)	S2 - S4	粵語	上午 AM 10:00 a.m. – 1:00 p.m.								⮝							⮝		
SP-S56K	Celestial Mechanics and Geometry—Online Course（天體力學與幾何（線上課程））	S2 - S5	English	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.																	
SP-S57K	基礎相對論（線上課程） (Basic Relativity—Online Course)	S2 - S5	粵語	全日 WD 10:00 a.m. – 1:00 p.m. & 2:00 p.m. – 5:00 p.m.																	
SP-S60K	高等數學入門——微積分（線上課程） (Introduction to Advanced Mathematics—Calculus—Online Course)	S3 - S4	粵語	9:30 a.m. – 12:30 p.m. & 1:30 p.m. – 4:30 p.m. (26/8 & 2/9); 9:30 a.m. – 12:30 p.m. (28/8, 29/8 & 9/9)																	
SP-S63K	犯罪心理學導論（線上課程） (Introduction to Criminal Psychology—Online Course)	S3 - S6	粵語	下午 PM 2:00 p.m. – 5:00 p.m.								⮟							⮟		
SP-S65K	遊戲與數學——博奕論初探（線上課程） (Games and Mathematics—Introduction to Game Theory—Online Course)	S3 - S6	粵語	下午 PM 2:00 p.m. – 4:30 p.m.																	

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備註：有關各科目的內容和其他詳情，請瀏覽網頁 https://www.fed.cuhk.edu.hk/pgt/sp23.htm 的「課程簡介」。

Remarks: For course content and other details, please refer to the 'Course Description' at the website http://www.fed.cuhk.edu.hk/pgt/sp23.htm