

優才增益課程 (暑期課程2023) Enrichment Program for Gifted Learners (Summer Program 2023)

於2023年3月24日更新 (Undated on 24/3/2023)

																										於202	3年3月	24日更	新(UI	pdated o	on 24/3	<mark>/2023</mark>)			
	範疇	課程編號	課程名稱	授課形式*	日期	時間											(M =	果程時 同	聞表 C d make-	ourses	sched	iles licable)													
	Aspect	Course	Course Name	(Teaching Mode)	Date	Time					7月 Jul					\Box									月 Aug						$\overline{}$				
		Code					8 9 1		18 19	20 21 cd Thu Fi		23 24 Sun Mon					1 1													25 26 1			1 1		
							Sat Sun S	at Sun Mon	Tue We			Sun Mon	Tue Wed	Thu Fri	Sat Sur	Mon T	ie Wed	Thu Fri	Sat Sun	Mon Tu	e Wed	Thu Fri	Sat Sun	Mon Tue	Wed Thu	Fri Sat	Sun M	on Tue We	ed Thu	Fri Sat S	Sun Mon	Tue Wed	Thu		
		,		,				(小學組	Primary S	Section)																								
	計算機科學	D002	小小程式設計師: Scratch初探 Little Programmer: Introduction to	講課 Lecture	Jul 15, 17, 19, 22, 24	2:30pm - 5:30pm	•	/	~	,	✓	✓																							
1	COMP	D003	Scratch	網性貝域 Practice	[Make-up: Jul 29]	2:30pm - 6:00pm							~		М	Ц																			
2	數學	M106	混合學習: 欣賞現代生活中的數學 Blended Learning: Appreciation of	講課 Lecture	Jul 8, 22, Aug 5 & 12 [Make-up: Jul 29 &/or Aug 26]	Class A: 10:00am - 12:00nn Class B: 2:00pm - 4:00pm	✓ —				✓				М				~				<							М					
	МАТН		Daily Life Mathematics	網上自學 Self-Online Learning	Jul 8 to Aug 30	-												網上自身	Self-O	nline Lea	ırning														
3	科學	\$101	奇趣科學實驗: 光圈漫遊之旅 Experiments with Fun: Through Lens and Aperture			工作坊	Class A & B: Aug 7, 8, 10 & 11 [Make-up: Aug 16]	Class A: 10:30am - 12:45pm Class B: 2:30pm - 4:45pm														V V	,	✓ ✓			М								
	SCI			Workshop	Class C: Aug 14, 15, 17 & 18 [Make-up: Aug 21]	Class C: 10:30am - 12:45pm										Н								/	✓	✓	N	1							
				•				中	學組 (S	econdary	Section))																							
4	生命科學 LIFS		基礎微生物學:病菌或寶藏? Introduction to Microbiology: Germs or Gems?	講課、示範、實驗及互動性 課堂活動 Lectures, Demonstrations, Experiement and Interactive Class Activities	Jul 22, 29, Aug 5, 12 & 19 [Make-up: Aug 26]	Class A: 10:00am - 1:00pm Class B: 3:00pm - 6:00pm					✓				✓				✓				✓			✓				М					
5			「解剖」動物生理學 Look Inside Our Body – Animal Physiology	講課, 示範及課堂活動 Lecture, Demonstrations and Class Activities		Class A: 10:00am - 1:00pm Class B: 3:00pm - 6:00pm						~	~	√		~	✓	М																	
				講課 Lecture	Jul 17, 20			~		~						П																	П		
			飲與食的分子科學	實驗示範 Laboratory Demonstration with Explanation	Jul 24							~																							
6			Molecular Science of Food and Beverages	講課 Lecture	Jul 27, 31	2:00pm - 5:00pm								✓		~						М													
				口頭匯報 及 評核 Oral Presentation & Final Exam	Aug 7 [Make-up: Aug 10]											П				~															
	化學 CHEM			講課 Lecture	Class A: Jul 17, 20, 24, 27			1		~		1		✓																					
				Laboratory	Class A: Jul 31	Class A: 10:00am - 1:00pm										✓						М													
			福爾摩斯的化學歷險記: 鑑證科學中的化學原理	Oral Presentation & Final	Class A: Aug 7															✓															
7		C105	The Chemical Adventures of Sherlock	Exam 講課	[Make-up: Aug 10]												+				+								+	+		\vdash	H		
			Holmes: Chemistry in Forensic Science	ense Lecture 實驗	Class B: Jul 18, 21, 25, 28				~	√			√	√							+	4								+			\square		
				Laboratory	9	Class B: 10:00am - 1:00pm							$\perp \! \! \perp \! \! \perp$			·						М								$\perp \perp \mid$			Ш		
				口頭匯報 及 評核 Oral Presentation & Final Exam	Class B: Aug 8 [Make-up: Aug 11]											Ц				-	,														
8	計算機科學	D002	Python 編程初探 Python for Everyone	講課 及 編程實踐 Lecture & Practice	Jul 17, 19, 21, 24, 26 & 28 [Make-up: Jul 31]	10:00am - 12:30pm		_	~	·		*	✓	✓		М																			
9	COMP	D104	Python 編程進階 Python: Beyond the Basics	講課 及編程實踐 Lecture & Practice	Jul 17, 19, 21, 24, 26 & 28 [Make-up: Jul 31]	2:30pm - 5:00pm		~	~			~	✓	~		М																			



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	鎖疇	課程編號	課程名稱	授課形式*	日期	時間	課程時間表 Courses schedules (M = reserved make-up dates if applicable)																														
	Aspect	Course	Course Name	(Teaching Mode)	Date	Time	Time 7月 Jul								8月 Aug 1 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 :																						
		Code					8 9 1	15 16	17 18	19	20 21	22 2	3 24	25 26	27	28 29	30 31	1	2 3	4 5	6	7 8	9	10 11	12	13 14	15	16 17	7 18	19 20	21	22 23	3 24	25 26	27	28 29	30 31
						Sat Sun S	Sat Sun N	Mon Tue	Wed	Thu Fi	Sat Su	n Mon ?	Tue Wed	I Thu I	ri Sat	Sun Mon	Tue V	Wed Thu	Fri Sa	nt Sun	Mon Tu	ie Wed	Thu Fri	Sat S	Sun Moi	n Tue	Wed The	u Fri	Sat Sun	Mon	Tue We	d Thu	Fri Sat	Sun M	Ion Tue	Wed Thu	
10		E102	工程學透視 Exploration of Engineering	再味	Aug 14, 15, 17, 18, 21 & 22 [Make-up: Aug 24]	2:00pm - 4:30pm																				~	~	~	√		✓	✓	М				
11	工程 ENGG	E105	工程視覺: 可再生能源及能量轉換 An Engineering Perspective:	Lectures, Classroom Exercises	Jul 17, 18, 19, 20, 21 [Make-up: Jul 22]	2:00pm - 4:30pm				/	4	М																									
			Renewable Energies & Energy Conversion	考試 Weitter France	Jul 24 [Make-up: Jul 25]	2:00pm - 4:30pm							~	М																							
	人文藝術		會說話的音樂:作曲入門	講課 Lecture	Jul 15, 17, 19, 22, 24 & 26 [Make-up: Jul 29]	10:00am - 1:00pm		√	✓	✓		1	~	✓		М																					
12	Humanities & Arts		Music Speaks: An Introduction to Composition	作前展小 及 万字	Aug 2 [Make-up: Aug 5]	10:00am - 12:00nn													✓	M	1																
13	數學	M104	矩陣 Matrix	再味	Jul 24, 27, 31, Aug 3 & 7 [Make-up: Aug 10]	2:00pm - 4:30pm							~		✓		~		~			✓		М													
14	MATH	M204	淺談博弈論的數學原理 A Mathematical Introduction to Game Theory	講 課	Aug 16, 18, 21, 23, 25, 28 [Make-up: Aug 30]	10:00am - 1:00pm																						~	✓		✓	~		~		~	М
15	物理	P103	影響世界的諾貝爾物理學獎 Nobel Prizes in Physics that Shaped Our World	i再球 Lastra	Aug 1, 3, 5, 8, 10 & 12 [Make-up: Aug 17]	2:00pm - 4:30pm												✓	~	-		~	,	✓	✓			М]								
16	PHYS	P104	物理學之進化:由古典到現代物理 An Evolution – From Classical to Modern Physics	再味	Jul 24, 26, 28, 31, Aug 2 & 4 [Make-up: Aug 7]	10:00am - 12:30pm							✓	✓		/	*		✓	~		М															

Remarks (備註):

*EPGL 2023 summer courses will adopt face-to-face mode. Online mode may be adopted subject to the latest pandemic situation. Course instructors may modify course contents to facilitate the change of delivery mode if necessary. (本年度的優才增益暑期課程將採用面授教學模式進行。因應疫情發展,網上教學模式或會取代面授模式。如有需要,導師將調整課程內容以配合教學模式的更改。)