

優才增益課程 (暑期課程2024) **Enrichment Program for Gifted Learners (Summer Program 2024)**

Important Notes:

(1) EPGL 2024 summer courses will adopt face-to-face mode.

(2) In case of any cancellation of class due to bad weathers or inevitable occasions, make-up classes will be arranged on the reserved schedules as shown below (i.e. make-up/M) in each course. (3) Students MUST ensure their availability for all lesson dates as well as all reserved make-up schedules when applying for a course. Absentees with whatever reasons will NOT be arranged for any additional make-up lesson/make-up assessment/refund.

重要事項:

(1) 本年度的優才增益暑期課程將採用面授教學模式進行。 (2) 如因惡劣天氣或不可抗力的因素取消課堂,補課將會於下述預留補課的日子(Make-up / M)進行。

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	範疇	課程編號	課程名稱	授課形式	日期	時間												課和 (M	呈時間: = Rese	表 Cou	ırses S Iake-u	chedul p Dates	es s)										
	Aspect	阿玩 Course	成在五行時 Course Name	Teaching Mode	Date	Time					7月														8)	Aug							
	р	Code	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3																														29 30 31 Thu Fri Sat
							Sat Sun			imary Sec		on Tue w	ed Inu	rn Sat	Sun	vion Tue	wed Int	rn Sa	Sun M	on Tue	wed Inu	rn Sat	Sun Mo	on Tue V	ved Inu	rn Sat	Sun Moi	on lue w	ved Inu I	rn Sat	Sun Mon I	ue wed	inu rri Sat
				TWALD I VITHE				71.5	→ MH (11	illiary Sec	Ction)	Т						П		Т				<u> </u>				T T				T	
				機械人組裝 Robot Assembly	Jul 15			✓																									
1	計算機 科學 COMP	D001	mBot x Scratch 趣味編程 Programming Fun with mBot x Scratch	講課 及 編程實踐 Lecture & Practice	Jul 17, 19, 22, 24	2:00pm - 4:30pm			✓	✓	,																						
				項目示範 及 報告 Project Demo & Presentation	Jul 26									~		М	М																
				Project Demo & Presentation	[Make-up: Jul 29 & 31]																												
	申/r . F科		混合學習: 欣賞現代生活中的數學	講課 Lecture	Jul 26, 30, Aug 2, 6 & 9 [Make-up: Aug 13 & 16]	Class A: 11:00am - 1:00pm Class B: 2:30pm - 4:30pm								✓		~		✓		~		✓		M		M							
2	數學 MATH	M106	Blended Learning: Appreciation of Daily Life Mathematics																														
			Life iviationaties	網上自學 Self Online Learning	Jul 26 to Aug 25	-														網	上自學	Self O	nline L	earning	;								
				工作坊	Class A: Aug 5, 6 & 9	Class A: 10:20am 12:45nm																			\ \ \								
				Workshop	[Make-up: Aug 15]	Class A: 10:30am - 12:45pm																•			М								
				戶外學習	Class A: Aug 7	Class A: 5:30pm - 7:45pm															✓		l l	1									
				Field Trip	[Make-up: Aug 12]																												
				工作坊 Workshop	Class B: Aug 5, 6 & 9	Class B: 2:00pm - 4:15pm																✓			M								
3	科學 SCI	S102	鍬蟲小技 Beetles' Superpower	-	[Make-up: Aug 15]			\vdash				++												++		+				+			
			1 1	戶外學習 Field Trip	Class B: Aug 8	Class B: 5:30pm - 7:45pm															✓			M									
					[Make-up: Aug 13]								+							+													+
				工作坊 Workshop	Class C: Aug 12, 13 & 16	Class C: 10:30am - 12:45pm																				✓	M	1					
					[Make-up: Aug 19]			-				++					-	\vdash		+	+							++		++			
				戶外學習 Field Trip	Class C: Aug 14 [Make-up: Aug 19]	Class C: 5:30pm - 7:45pm																					M	1					
					1			中導	Max (Sec	ondary Se	ection)																						
П				講課、示範、實驗及互動性																													
			基礎微生物學: 病菌或寶藏?	課堂活動	Jul 20, 27, Aug 3, 10 & 17	Class A: 10:00am - 1:00pm																											
4	生命科學		Introduction to Microbiology: Germs or Gems?	Lecture, Demonstration, Experiment and Interactive Class Activity	[Make-up: Aug 24 & 31]	Class B: 3:00pm - 6:00pm				V																V				M			M
П	LIFS																							$\dagger \dagger$									
5			「解剖」動物生理學 Look Inside Our Body – Animal Physiology	講課, 示範及課堂活動 Lecture, Demonstration and Class Activity	Jul 17, 19, 22, 24 & 26 [Make-up: Jul 29 & 31]	Class A: 10:00am - 1:00pm Class B: 3:00pm - 6:00pm			✓	~				✓		М	M																
Ш																																	



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	範疇	課程編號	課程名稱	授課形式	日期	時間																	es Sch ke-up 1														
Aspect	Course	Course Name	Teaching Mode	Date	Time	13	14 15	16 17	18	19 20	月 Jul	24	25 26	27	28 29	30	31 1	1 2 1	3 4	1.5	6 7	8 0	10	11 12	13		8月 Aug	19 20	21 5	2 23	24	25 26	27	28 26	30 31		
		Code						Sun Mon			Fri Sat	Mon Tue		Thu Fri		Sun Mon		Ved Thu	Fri	Sat Sun	Mon		Thu Fr		Sun Mo		Wed Thu	Fri	Mon Tue				Sun Mon			u Fri Sa	
	С		探索草藥中的奧秘 — 中藥化學 Exploring Magic Bullets in Chinese Herbs	講課 Lecture	Jul 15, 18	2:00pm - 5:00pm			~		✓																									<u> </u>	
6		C104		實驗 Laboratory	Jul 22							✓																									
			Chemistry of Traditional Chinese Medicine	講課 Lecture	Jul 25, 29									✓		✓																					
				口頭匯報 及 評核 Oral Presentation & Final Exam	Aug 1 [Make-up: Aug 5 & 8]													1			M		М														
				講課 Lecture	Class A: Jul 15, 18, 22, 25			✓		✓		✓	,	✓																							
	化學 CHEM			實驗 Laboratory	Class A: Jul 29	Class A: 10:00am - 1:00pm										√																					
			福爾摩斯的化學歷險記: 鑑證科學中的化學原理	口頭匯報 及 評核 Oral Presentation & Final Exam	Class A: Aug 1 [Make-up: Aug 5 & 8]													✓			М		М														
7			The Chemical Adventures of Sherlock Holmes: Chemistry in Forensic Science	講课 Lecture	Class B: Jul 16, 19, 23, 26	Class B: 10:00am - 1:00pm			~		~	✓		1																					\top		
				實驗 Laboratory	Class B: Jul 30					П				T			✓																		\dagger		
				口頭匯報 及 評核 Oral Presentation & Final Exam	Class B: Aug 2 [Make-up: Aug 6 & 9]														✓			М	N	ſ													
8	計算機	D002	Python 編程初探 Python for Everyone	講課 及 編程實踐 Lecture & Practice	Jul 16, 18, 20, 23, 25 & 27 [Make-up: Jul 30 & Aug 1]	10:00am - 12:30pm			~	✓	~	✓	,	✓	✓		М	М																			
9	科學 COMP	D104	Python 編程進階 Python: Beyond the Basics	講課 及 編程實踐 Lecture & Practice	Jul 16, 18, 20, 23, 25 & 27 [Make-up: Jul 30 & Aug 1]	2:30pm - 5:00pm			✓	✓	1	1		✓	~		М	М																			
10		E102	工程學透視 Exploration of Engineering	講課 Lecture	Aug 12, 13, 15, 16, 19 & 20 [Make-up: Aug 22 & 23]	2:00pm - 4:30pm																			~	~	✓	~	✓ ✓	N	и м						
	工程 ENGG	E105	工程視覺: 可再生能源及能量轉換 An Engineering Perspective:	講課、課堂練習及實驗 Lecture, Classroom Exercise and Experiment	Aug 5, 6, 7, 8 & 9 [Make-up: Aug 10]																~	1	1	М													
11	E105	E105	Renewable Energies & Energy Conversion	考試 Written Exam	Aug 12 [Make-up: Aug 13]	2:00pm - 4:30pm																			~	М									\uparrow		



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	Aspect Cou	Course	ourse Name	Teaching Mode	Date	Time			7月 Jul 16 17 18 19 20 21 22 23 24 25 26 27 28														8月 Aug 7 8 9 10 11 12 13 14 15 16 17												
	•	Code					-		_						_			_			_									Tue Wed					
				講課	Jul 15, 17, 20, 22, 24 & 27			1	1		1													М						+			†	+	\forall
12	II IM A NITTIES	會說話的音樂:作曲入門	Lecture	[Make-up: Aug 10]																			141												
12	& ARTS		Music Speaks: An Introduction to Composition	作品展示 及 分享 Composition Showcase	Aug 7	- 10:00am - 1:00pm																1			М										
				Composition Showcase	[Make-up: Aug 12]				\perp		\perp							4			Ш												4		
13	數學	M104	矩陣 Matrix	講課 及 課堂練習 Lecture and Classroom Exercise	Jul 16, 18, 23, 25, 30 [Make-up: Aug 1 & 6]	2:30pm - 5:00pm		,		✓			✓	✓			✓	N	1			М													
14	MATH	M204	淺談博弈論的數學原理 A Mathematical Introduction to Game Theory	講課 及 課堂練習 Lecture and Classroom Exercise	Aug 12, 14, 16, 19, 21 & 23 [Make-up: Aug 26 & 28]	10:00am - 1:00pm																			~	~	✓		~	✓	✓		М	М	
15	物理 PHYS		物理學淺解:理解日常現象 Physics Demystified: Understanding Everyday Phenomena	講課 Lecture	Jul 13, 20, 27, Aug 3, 10, & 17 [Make-up: Aug 24 & 31]	2:00pm - 4:30pm	✓				✓				v					~				✓				~				М			М
16	社會科學 SOCIAL SCIENCE	SC001	心理學與個人成長 — 自我. 自處 Becoming Me and Being Me: Understanding Self through Psychology	講課 Lecture	Aug 2, 5, 7, 9, 12, 14 & 16 [Make-up: Aug 19 & 21]	10:00am - 12:30pm													✓		1	✓	~		✓	~	~		М	М					