

2025前瞻理工科技研究中心 對外服務儀器價目表

製表日期

113.06.28

	儀器	自行操作	委託操作(校內)	委託操作(校外)	委託操作(業界)	備註	
時段預約	SEM	400/hr	800/hr	900/hr	2000/hr	1. 未滿 30 分鐘以半小時計費，30~60 分鐘以 1 小時計費。 2. 委託技術員操作非正常時間 12:00~14:00 原價*1.5, 17:00 後原價*2 倍使用費計費。 3. AFM 使用探針費用另外計費。 4.EDS超過10次以10次價格計算	
	EDS		200/點，本次EDS使用超過10點，價格以10點計算。				
	鍍金		300/次				
	AFM	500/hr	800/hr	900/hr	3000/hr		
	AFM探針		1000元/支				
	RAMAN	500/hr	800/hr	900/hr	3000/hr		
	輪廓儀	400/hr	800/hr	900/hr	2000/hr		
	CP(Cross section mode)	400/hr	1600/hr	1600/hr	3000/hr		
件數預約	鍍膜機	400/hr	800/hr	900/hr	2000/hr	1.FTIR液態樣品pH需在6-8範圍。 2.TGA樣品勿含鹵素或鹽類。 3.TGA升溫速度低於5°C/min費用另計。	
	DLS	200/件	500/件	600/件	1000/件		
	UV-Vis	200/件	500/件	600/件	1000/件		
	UV-Vis(積分球)	200/件	500/件	600/件	1000/件		
	FTIR	200/件	500/件	600/件	1000/件		
	接觸角	200/件	500/件	600/件	1000/件		
	TGA	400/件	800/件	800/件	1200/件		
	功能性測試	奈米性測試(SEM)	-	3500/件	4000/件		6500/件
水接觸角測試		-	3500/件	4000/件	5500/件		

	Instruments	Self-Operation	Assisted Operation (On-Campus)	Assisted Operation (Off-Campus, Academic)	Assisted Operation (Industry)	Note
Session / Reservation	SEM	400/hr	800/hr	900/hr	2000/hr	Usage under 30 minutes is charged as half an hour; usage from 30 to 60 minutes is charged as one hour. Assisted operation by a technician during non-standard hours is charged at 1.5 times the regular rate for 12:00–14:00, and 2 times the regular rate after 17:00.
	EDS			200/point		
	Coating			300/time		
	AFM	500/hr	800/hr	900/hr	3000/hr	AFM probe costs are charged separately.
	AFM Probe			1000 元/Probe		
	Raman	500/hr	800/hr	900/hr	3000/hr	EDS usage exceeding 10 times is charged at the price for 10 sessions.
	Profile meter	400/hr	800/hr	900/hr	2000/hr	
	CP(Cross section mode)	400/hr	1600/hr	1600/hr	3000/hr	
	PVD	400/hr	800/hr	900/hr	2000/hr	
Number of Items / Reservation	DLS	200/item	500/ item	600/ item	1000/ item	The pH of liquid samples for FTIR must be within the range of 6–8.
	UV-Vis 1	200/ item	500/ item	600/ item	1000/ item	
	UV-Vis 2	200/ item	500/ item	600/ item	1000/ item	TGA samples must not contain halogens or salts.
	FTIR	200/ item	500/ item	600/ item	1000/ item	
	Contact angle	200/ item	500/件	600/件	1000/件	For TGA heating rates below 5 °C/min, additional charges will apply.
	TGA	400/ item	800/ item	800/ item	1200/ item	