Charging rate for external academic users using cryo-EM facility at HKUST (Year 2025)

Application		Unit	Specification	HKUST External academic users rate (HKD)				
I. Consumable-based application charging rates								
1. Negative staining		Per grid	Cu	35				
Cryo-plunge freezing		Per grid	QF Cu	165				
			QF Au	175				
			QF SiO2 Au	175				
Cryo-plunge freezing (non-grid)		Per grid	1	75				
Cryo-EM sample cartridge		Per grid	Full cartridge	320				
		Per grid	C-ring only	50				
5. Aquilos Autogrid		Per grid	Full cartridge	460				
6. Carbon coating		Per application	1	30				
7. HPF samples freezing		Per carrier	1	400				
8. Leica embedding capsule		Per capsule pack		75				
II. Beam time charging rates								
8. Titan Krios		Per hour	Booking 24hr based	1100				
9. Glacios		Per hour	Booking 8hr based	480				
10. Talos		Per hour	Booking hourly based	350				
11. Aquilos		Per hour	Booking 8hr based	700				
12. HPF liveμ		Per hour	Booking hourly based	260				
13. Leica sectioning RT		Per hour	Booking hourly based	320				
14. Leica sectioning Cryo		Per hour	Booking hourly based	400				
III. Other services charging rates (training/ services)								
Training Talos	Individual	Per trainee	Per 4 hours training	2800				
120k\/	Group	Up to 2 trainees		4800				
Training Glacios	Individual	Per trainee	16 hours training	16000				
200kV	Group	Up to 2 trainees		24000				
Training Aquilos	Individual	Per trainee	16 hours training	16000				
cryo-FIB	Group	Up to 2 trainees		24000				
	Individual	Per trainee	2 hours training	800				

Training for Vitrobot	Group	Up to 2 trainees		1400
Training for HPF	Individual	Per trainee	2 hours training	1000
	Group	Up to 2 trainees		1600
Training for Leica sectioning	Individual	Per trainee	16 hours training	16000
	Group	Up to 2 trainees		24000
Data Collection setup		Per hour	1	800

Table 1 Current charging rate for different services/application. Please note: There is 25% overhead on all external income, which is not included in the listed rates.