

Facility Details

Instruments and Tools

Usage Rates

Resources

Billing

Training

Policies

Instrument Rates Effective on 01/01/2024

	CUNY Internal rates (\$/hour)	External Academic rates (\$/hour)	Start-up Companies (\$/hour)	Industrial Companies (\$/hour)
FEI TITAN THEMIS 200 KV TEM	78	84	210	350
FEI HELIOS NANOLAB 660 FIB-SEM	66	71	165	275
FEI HELIOS NANOLAB 660 SEM	45	49	120	200
FEI SPIRIT 120 KV TEM	35	38	120	200
LEICA TCS SP8 STED 3X	40	44	120	200
WITec Raman Microscope	25	28	75	125
Thermo Scientific Quattro ESEM	45	49	120	200
Leica EM ACE600 Coater	20	22	60	100
FEI Vitrobot (waived if imaging the prepared grids in the facility)	10	17	45	75

	CUNY Internal Rate (\$/day)	External Academic Rate (\$/day)	Start-up Rate (\$/day)	Industrial Company Rate (\$/day)
Halo 300 cryo-EM	400	550	1400	2500

Note: the above Halo cryo-EM daily rates are effective on 01/01/2024, and only applies to 3D structural analysis projects, including grids screening and data collection by users themselves. Please contact facility staff if you need more information.

	CUNY Internal Rate (\$/grid)	External Academic Rate (\$/grid)	Start-up Rate (\$/grid)	Industrial Company Rate (\$/grid)
cryo-EM imaging	60	120	300	420

Note: the above cryo-EM imaging service rates are effective on 01/01/2024, and only apply to non-structural project, facility staff will do the imaging and provide 5-8 images per grid. Please contact facility staff if you need more information.

Materials Costs

Users are responsible for consumable materials. We supply standard materials, which Users have the option to purchase from facility. Due to uniqueness of each experiment we cannot guarantee to supply all materials to satisfy the needs of all Users.

	Charge per unit
Cryo Grid Box	\$15
UltraAuFoil grid	\$50
Quantifoil or Cflat grid	\$30
Lacey or Holey grid	\$5
Ultrathin Carbon on Lacey grid	\$10
Continuous Carbon grid	\$6
Small membrane box	\$6

Staff Service Charges

Optional staff assistance service is available for sample characterization using instruments within Imaging Facility. This service is limited to the availability of staff time and capability of the instruments. Users are responsible for sample preparation. The staff hourly rates are added to the instrument hourly rates (listed in tables above) when technical staff service is utilized.

- Academic rate per hour: \$60
- Start-up companies rate per hour: \$90
- Industrial companies rate per hour: \$120