



EMF Rate Schedule for EXTERNAL Users
Effective July 1, 2023 – June 30, 2024 (Rates Subject to Change)

The purpose of the EMF rate schedule is to help offset the annual cost of operations by collecting a fee based upon usage.

Effective July 2018, the Brown internal user rate for all IMNI facilities will be extended to Brown University Hospital Affiliates and Rhode Island Academic Institutions (Please refer to the Rate Schedule for Internal Users).

All prospective external organizations should review the process outlined on IMNI.brown.edu to become an authorized external user.

Electron Microscopy Facility (EMF)			
<p>There is a 30-minute minimum charge for all instruments, with the exception of the FIB Helios, which has a 1-hour minimum charge. After the minimum charge time, instruments are then billed in 15-minute increments. Any instrument run time that is less than the minimum will default to the minimum charge. FIB Helios reservations that are not cancelled within 24 hours of scheduled use may be subject to the 1-hour minimum charge. Sample preparation space and miscellaneous tools are available to authorized users as part of the usage fee.</p> <p>Effective 9/1/2019, an initial instrument training fee will be charge to new and existing users who wish to be trained on any of the EMF instruments. This initial training fee is in addition to the instrument time used.</p>			
Description	External Academic (non-profit)	External Commercial (for profit)	Unit
Transmission Electron Microscope (TEM): JEOL S(TEM) 2100F and FEI CM20	\$108.00	\$213.00	per hour
Scanning Electron Microscope (SEM): FEI Quattro S SEM and LEO 1530	\$93.00	\$198.00	per hour
Focused Ion Beam Electron Microscope (FIB): FEI Helios NanoLab 600	\$121.00	\$226.00	per hour
X-Ray Photoelectron Spectrometer (XPS): ThermoElectron K-Alpha XPS	\$75.00	\$180.00	per hour
Initial Instrument Training Fee: Required of new & existing users who wish to be trained on any of the EMF instruments. User sample required. Charge is in addition to the instrument time.	\$118.00*	\$223.00*	per hour
	*Plus Instrument Time		
Instrument Assisted Use by Brown Facility Technical Staff: Prior approval required. This is a self-use facility unless otherwise requested as part of the user agreement. Charge is in addition to the instrument time.	\$118.00*	\$223.00*	per hour
	*Plus Instrument Time		