University of New Brunswick 10 Bailey Drive

Fredericton, NB

Tel 506 453-4887

Bailey Hall Room 25 www.unbf.ca/mmf

Faculty of Science Microscopy and Microanalysis Facility



Microscopy and Microanalysis Facility

User Fee Schedule: May 1, 2025 - April 30, 2026

(hourly rates unless otherwise indicated)

Instrument	<u>UNB</u>	Other	Non-University	Comments
		<u>University</u>		
SEM - JEOL6400	\$42	\$42	\$130	
SEM -JEOL6400 - cryo	\$170	\$170	\$475	Per half-day
SEM -JEOL6400 - cryo	\$295	\$295	\$750	Per day
SEM - tensile stage	\$295	\$295	\$750	Per day
SEM – Hitachi SU-70	\$42	\$42	\$130	
SEM – Thermo Scios 2	\$42	\$42	\$130	
Microprobe – JEOL733	\$42	\$42	\$130	
TEM - JEOL2011	\$56	\$56	\$130	
TEM - JEOL2011 - cryo	\$56	\$56	\$130	+ Cryo-supplies (\$50)
Confocal - Leica	\$26	\$26	\$60	
Digital LM - All types	\$14	\$14	\$35	
HP Freezer - Leica	\$110	\$110	\$275	Per run
Ultramicrotome -Leica	\$20	\$20	\$40	
Microtome – Leica	\$15	\$15	\$25	
Other				
Technical Support	\$32	\$52	\$95	

Post-Acquisition Data Processing Software (listed below) is available on the MMF computer workstations at no charge:

- EDS software
- Digital Micrograph
- Leica Confocal simulator
- Crystal Maker crystallography software

Sample preparation costs are not included in the instrument fees and are charged at cost.

Acknowledgements to the "UNB Microscopy & Microanalysis Facility" would be appreciated in any publication, poster or presentation that makes use of data collected in the facility or by its staff. Thank you.

