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, 2024 - April 30, 2025

(hourly rates unless otherwise indicated)

Instrument	<u>UNB</u>	Other University	Non-University	Comments
SEM - JEOL6400	\$40	\$40	\$125	
SEM -JEOL6400 - cryo	\$160	\$160	\$450	Per half-day
SEM -JEOL6400 - cryo	\$275	\$275	\$700	Per day
SEM - tensile stage	\$275	\$275	\$700	Per day
SEM – Hitachi SU-70	\$40	\$40	\$125	
Microprobe – JEOL733	\$40	\$40	\$125	
TEM - JEOL2011	\$54	\$54	\$125	
TEM - JEOL2011 - cryo	\$54	\$54	\$125	+ Cryo-supplies (\$50)
Confocal - Leica	\$24	\$24	\$55	
Digital LM - All types	\$13	\$13	\$30	
HP Freezer - Leica	\$100	\$100	\$250	Per run
Ultramicrotome -Leica	\$15	\$15	\$30	
Microtome – Leica	\$10	\$10	\$20	
X-ray-CT-Skyscan 1072	\$50	\$50	\$150	Includes tech support
<u>Other</u>				
Technical Support	\$30	\$50	\$90	

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.



MICROSCOPY AND MICROANALYSIS