



# Georgia Electron Microscopy

## UNIVERSITY OF GEORGIA

### Fee Schedule for GEM Usage and Services

	UGA and Other Non-Profit Clients in the State of Georgia	Non-Profit Clients Outside the State of Georgia	For-Profit Clients
<b>Staff/Technician Time</b>	\$80/hour	\$96/hour	\$240/hour
<b>Transmission Electron Microscopy</b>			
TEM Beam Time (client uses scope – trained)	\$70/hour	\$84/hour	\$210/hour
TEM Beam Time (GEM staff uses scope)	\$150/hour	\$180/hour	\$450/hour
TEM Sample Prep (client prepares samples using GEM resources/facilities)	\$75/sample*	\$90/sample*	\$225/sample*
TEM Sample Prep (GEM staff prepares sample)	\$100/sample*	\$120/sample*	\$300/sample*
Sample Prep from FFPE Block (by GEM staff)	\$115/sample*	\$138/sample*	\$345/sample*
Sectioning (by GEM staff)	\$80/hour	\$96/hour	\$240/hour
Direct Negative Staining (by GEM staff; beam time for evaluation not included)	\$25/sample	\$30/sample	\$75/sample

Complex Negative Staining (by GEM staff; beam time for evaluation not included)	\$75/sample	\$90/sample	\$225/sample
External Administrative Fees (applies to only non-UGA clients)	\$15/submission	\$18/submission	\$45/submission
<b>Scanning Electron Microscopy</b>			
Beam Time (client uses scope – trained)	\$70/hour	\$84/hour	\$210/hour
Beam Time (GEM staff uses scope)	\$150/hour	\$180/hour	\$450/hour
SEM Sample Prep (fix, dehydration, mount, coat) (client prepares sample using GEM resources/facilities)	\$100/sample*	\$120/sample*	\$300/sample*
SEM Sample Prep (GEM staff prepares sample)	\$150/sample*	\$180/sample*	\$450/sample*
Critical Point Drying (requires staff time)	\$30/run	\$36/run	\$90/run
Carbon/Metal Coating (requires staff time)	\$30/run	\$36/run	\$90/run
<b>Electron Microscopy Training</b>			
Instrument Instruction per Microscope (2-hour session)	\$300/session	\$360/session	\$900/session
Additional Training Time Required (instructional or refresher)	\$150/hour	\$180/hour	\$450/hour
<b>Other Microscopy</b>			
Leica DVM6 Digital Optical Microscope (client use)	\$20/hour	\$24/hour	\$60/hour
Leica DVM6 Microscope Training (1-hour session)	\$115/session	\$138/session	\$350/session
<i>*Per sample is defined as one tissue type or culture</i>			

<b>Special Sample Preparation Techniques</b>			
Plunge Freeze	\$80/run	\$96/run	\$240/run
Immuno EM	Request quote	Request quote	Request quote
Renal Biopsy Service (Pathologist's eval not included)	\$325/sample	\$390/sample	\$975/sample
Ciliary Dyskinesia Service (Pathologist's eval not included)	\$385/sample	\$462/sample	\$1,155/sample
JB-4 Processing (light microscopy)	\$60/sample	\$72/sample	\$180/sample
JB-4 Sectioning (light microscopy)	\$40/block	\$48/block	\$120/block
Non-Standard Material Samples	Request quote	Request quote	Request quote
<b>Miscellaneous</b>			
Formvar, Parlodian, or Carbon-only Grids	\$3/grid	\$3.60/grid	\$9/grid
Regular Grids (no substrate/naked)	\$2.50/grid	\$3/grid	\$7.50/grid

Updated June 19, 2024