



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
Staff/Technician Time	\$90/hour	\$108/hour	\$270/hour
Transmission Electron Microscopy			
TEM Beam Time (client uses scope – trained)	\$70/hour	\$84/hour	\$210/hour
TEM Beam Time (GEM staff uses scope)	\$160/hour	\$192/hour	\$480/hour
TEM Sample Prep (client prepares samples using GEM resources/facilities)	\$75/sample*	\$90/sample*	\$225/sample*
TEM Sample Prep (GEM staff prepares sample)	\$115/sample*	\$138/sample*	\$345/sample*
Sample Prep from FFPE Block (by GEM staff)	\$130/sample*	\$156/sample*	\$390/sample*
Sectioning (by GEM staff)	\$90/hour	\$108/hour	\$270/hour
Direct Negative Staining (by GEM staff; beam time for evaluation not included)	\$30/sample	\$36/sample	\$90/sample

Complex Negative Staining (by GEM staff; beam time for evaluation not included)	\$85/sample	\$102/sample	\$255/sample
External Administrative Fees (applies to only non-UGA clients)	\$18/submission	\$22/submission	\$54/submission
Scanning Electron Microscopy			
Beam Time (client uses scope – trained)	\$70/hour	\$84/hour	\$210/hour
Beam Time (GEM staff uses scope)	\$160/hour	\$192/hour	\$480/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)	\$170/sample*	\$204/sample*	\$510/sample*
Critical Point Drying (requires staff time)	\$34/run	\$42/run	\$102/run
Carbon/Metal Coating (requires staff time)	\$34/run	\$42/run	\$102/run
Electron Microscopy Training			
Instrument Instruction per Microscope (2-hour session)	\$300/session	\$360/session	\$900/session
Additional Training Time Required (instructional or refresher)	\$160/hour	\$192/hour	\$480/hour
Other Microscopy			
Leica DVM6 Digital Optical Microscope (client use)	\$20/hour	\$24/hour	\$60/hour
Leica DVM6 Microscope Training (1-hour session)	\$130/session	\$156/session	\$390/session
<i>*Per sample is defined as one tissue type or culture</i>			

Special Sample Preparation Techniques			
Plunge Freeze	\$80/run	\$96/run	\$240/run
Immuno EM	Request quote	Request quote	Request quote
Renal Biopsy Service (Pathologist's eval not included)	\$355/sample	\$426/sample	\$1,065/sample
Ciliary Dyskinesia Service (Pathologist's eval not included)	\$422.50/sample	\$507/sample	\$1,267.50/sample
JB-4 Processing (light microscopy)	\$74/sample	\$90/sample	\$222/sample
JB-4 Sectioning (light microscopy)	\$45/block	\$54/block	\$135/block
Non-Standard Material Samples	Request quote	Request quote	Request quote
Miscellaneous			
Formvar, Parlodian, or Carbon-only Grids	\$4/grid	\$5/grid	\$12/grid
Regular Grids (no substrate/naked)	\$2.50/grid	\$3/grid	\$7.50/grid

Updated October 1, 2025