

Georgia Electron Microscopy UNIVERSITY OF GEORGIA

FY-2023 Fee Schedule for GEM Usage and Services

	UGA and other non-profit clients	For-profit clients
Staff/technician time	\$80/hour	\$240/hour
Transmission Electron Microscopy		
TEM beam time (client uses scope)	\$70/hour	\$210/hour
TEM beam time (GEM staff uses scope)	\$150/hour	\$450/hour
TEM sample prep (client prepares samples using GEM resources/facilities)	\$75/sample*	\$225/sample*
TEM sample prep (GEM staff prepares sample)	\$100/sample*	\$300/sample*
Sample prep from FFPE block (by GEM staff)	\$115/sample*	\$345/sample*
Sectioning (by GEM staff)	\$80/hour	\$240/hour
Direct negative staining (by GEM staff; beam time for evaluation not included)	\$25/sample	\$75/sample
Complex negative staining prep (by GEM staff; beam time for evaluation not included)	\$75/sample	\$225/sample
External administrative fee (applies to only non-UGA clients)	\$15/submission	\$45/submission
Scanning Electron Microscopy		
Beam time (client uses scope)	\$70/hour	\$210/hour
Beam time (GEM staff uses scope)	\$150/hour	\$450/hour
SEM sample prep (fix, dehydration, mount, coat) (client prepares sample using GEM resources/facilities)	\$100/sample*	\$300/sample*
SEM sample prep (GEM staff prepares sample)	\$150/sample*	\$450/sample*
Critical point drying (requires staff time)	\$30/run	\$90/run
Carbon/metal coating (requires staff time)	\$30/run	\$90/run
Electron Microscopy Training		
Instrument instruction per microscope (2 hour session)	\$300/session	\$900
Additional training time required (instructional or refresher)	\$150/hour	\$450/hour
Other Microscopy		
Leica DVM6 digital optical microscope (client use)	\$20/hour	\$60/hour
Leica DVM6 microscope training (1 hour session)	\$115/session	\$350/session
XRF microscope element mapping (requires staff operation)	\$80/session	\$240/session



FY-2023 Fee Schedule for GEM Usage and Services (cont'd)

	UGA and other non-profit clients	For-profit clients
Special Sample Preparation Techniques		
Plunge freeze (requires technician services)	\$80/run	\$240/run
High pressure freezing	Request quote	Request quote
Immuno EM	Request quote	Request quote
Renal biopsy service	\$325/sample	\$975/sample
Ciliary dyskinesia service	\$395/sample	\$1185/sample
JB-4 processing	\$56/sample	\$168/sample
JB-4 sectioning	\$40/block	\$120/block
Non-standard material samples	Request quote	Request quote
Miscellaneous		
Formvar grids or Parlodian grids	\$3/grid	\$9/grid
Regular grids	\$2.50/grid	\$7.50/grid
*Per sample is defined as one tissue type or culture		