UT Southwestern Electron Microscopy Core Facility. Price List effective September 1, 2024 (FY25)

Note: supplies are billed at cost

	FY24	FY25	Note
Assisted Imaging	$125 per hour	$138 per hour	Includes TEM or SEM time
Critical Point Drying (CPD)	$20.00	$22	Per run
Cryosectioning and immunolabeling	$600 for up to 2 samples	$660 for up to 2 samples	8 hr labor plus cost of LN2 and antibodies
Freeze Substitution	$200.00	$220	Multiple days, multiple samples
Glow Discharge	$5.00	$6	
High Pressure Freezing	$20 per shot	$22 per shot	
Pre-embed gold labeling with gold	$135 per sample	$149 per sample	Includes gold enhancement, sample processing and sectioning
Post-embed immunolabeling of tissue in resin	$200 per sample	$220 per sample	Includes processing, sectioning, and gold labeling of sections
Poststaining of 3 grids for TEM	$20.00	$22	
Microscope Usage (TEM or SEM)	$60 per hour	$66 per hour	
Negative staining by staff	$30 per 1-3 samples	$33 per 1-3 samples	Estimated based on labor and consumables
Sputter Coater	$20 per run	$22 per run	For cost of chromium or gold or gold/palladium target
Staff Assistance	$65.00	$72	Applies to any type of training and assisted imaging
Sectioning thin or thick & thick staining	$65 per hour	$72 per hour	Typically, one hour per block
Sectioning en face of adherent cells	$70 per hour	$77 per hour	Typically, one hour per block
SEM sample processing	$55.00	$61	A $22 per run surcharge will be added for CPD
TEM processing non-adherent cells	$75 per sample	$83 per sample	Cell pellet in agarose, or yeast
TEM processing (tissue & adherent cells)	$65 per sample	$72 per sample	Including resin embedding for immunogold
Training - Microscope operation	$110.00	$121	Flat fee
Training - Negative Staining	$75.00	$83	Cost of materials (grids extra)
User Processing for TEM or SEM	$25.00	$28	Cost of materials
User sectioning	$10.00	$11	Cost of materials
User Negative Staining	$5 per sample	$6 per sample	Cost of materials
Vibratome		$15 per hour	

*Quotes will be provided upon request. *Rush orders are 2X

*External academic prices are 2X *Commercial prices are 3X