



EMtrix Microscopy Fee Schedule

Product Description	ID	Unit Price
EM Facility Training, Sample Prep and SEM/TEM Use	EMF01	\$87.50
Transmission Electron Microscopy (TEM):		
Complete Single Tissue Sample Prep; includes tissue sections on 3 grids, stained. Includes 1 hr scope time.	EMC01	\$250.00
Complete Single Particulate Sample Prep; includes placement of sample on 3 coated grids, staining. Includes 1 hr scope time.	EMC02	\$125.00
Hitachi H-7100 - Dependent use (per hour)	EMT01	\$75.00
Hitachi H-7100 - Independent use (per hour)	EMT02	\$50.00
TEM Histological Samples – Dependent Prep	EMT03	\$75.00
TEM Histological Samples – Independent Prep	EMT04	\$30.00
Ultramicrotome Sections on 3 Grids - Dependent	EMT05	\$45.00
Ultramicrotome Use, 3 Grids - Independent	EMT06	\$30.00
TEM Particulate Samples – Dependent Prep	EMT07	\$50.00
TEM Particulate Samples – Independent Prep	EMT08	\$21.00
Grid Section Staining, Price per Grid - Dependent	EMT09	\$9.00
Grid Negative Staining, Price per Grid - Dependent	EMT10	\$9.00
Special Staining (immuno-, enzyme, etc.) - Dependent	EMT11	Call for price.
Special Processing (L.R. White, etc.)	EMT12	Call for price.
Scanning Electron Microscopy:		
Complete Single Biological Sample; requiring critical point drying. Includes 1 hr scope time	EMC03	\$120.00
Complete Single Biological Sample; without critical point drying. Includes 1 hr scope time.	EMC04	\$110.00
Complete Single Material Sample; requiring sputter coating. Includes 1 hr scope time.	EMC05	\$90.00
Complete Single Material Sample; ready for scope. Includes 1 hr scope time.	EMC06	\$80.00
Hitachi H-4700 – Dependent use (per hour)	EMS01	\$75.00
Hitachi H-4700 - Independent use (per hour)	EMS02	\$50.00
Biological Sample Prep (per sample) - Dependent	EMS03	\$20.00
Biological Sample Prep (per sample) - Independent	EMS04	\$10.00
Sample(s) Requiring Critical Point Drying (per run)	EMS05	\$10.00
Sample Requiring Chemical Dehydration (per sample)	EMS06	\$10.00
Sample Mount and Adhesive (per mount)	EMS07	\$7.00
Sputter Coating (per run) - Dependent	EMS08	\$30.00
EDS (Energy Dispersive X-ray Spectroscopy) Spectral Capture (per hour) – Dependent	EMS09	\$100.00
EDS Spectral Capture (per hour) – Independent	EMS10	\$75.00
Carbon coating (per run) - Dependent	EMS11	\$20.00

Digital images are captured and saved during scope use and are included in the per hour price. Digital grayscale and color prints are available. Please contact facility for prices. For any special needs please contact The University of Montana Electron Microscopy Facility at (406) 243-4669