

<i>Services offered</i>	<i>Price</i>
A. Fixation Solutions	
1. 2.5-5% Glutaraldehyde	\$10.00 per 50ml
2. Karnovsky's with variations	\$10.00 per 50ml
B. Embedding	
1. Epoxy 812	\$12.50 per sample
2. Spurr's Resin	\$12.50 per sample
3. Paraffin	\$12.50 per sample
4. Methymethacrylate for hard tissue embedding	\$50.00 per sample
5. OCT for frozen	\$03.00 per sample
C. Sectioning	
1. Ultrathin Sections (and placement on grids)	\$10.00 per sample (5 grids)
2. Semithin Sections for confocal	\$10.00 per sample (5 slides)
3. Paraffin Sections	\$10.00 per sample (6 slides, 2 sections per slide)
4. Isomet hard tissue cutting and milling	\$50.00 per sample (2 slides)
5. Cryostat frozen sections	\$12.00 per sample (6 slides, 2 sections per slide)
D. Staining	
1. TEM various stains	\$04.00 per grid
2. Routine Histology staining	\$04.00 per slide
3. Hard Tissue Surface staining	\$04.00 per slide
4. Frozen sections special staining	\$04.00 per slide
E. Imaging	
1. TEM Zeiss 10c equipped with a Gatan 785 11 megapixel digital camera	\$50.00 per hour
2. Confocal	\$30.00 per hour
3. Micro CT (3-D Imaging) GE eXplore RS Micro CT scanner can generate high resolution as low as 27 μ m	\$350.00 per sample
4. Zeiss Light Microscope with digital camera	\$20.00 per hour
<i>Rental Service</i>	
A. Ultrathin sectioning (provided you can supply your own diamond knife).	\$15.00 per hour
B. Reichert-Jung microtome for paraffin sectioning.	\$15.00 per hour
C. Zeiss LSM 510 Laser Scanning Confocal Microscope (Ar/Kr 488, 568; HeNe2 633)	\$30.00 per hour
D. Zeiss LSM5 Pascal (Argon 458, 488, 514; HeNe1 543)	\$20.00 per hour
E. Zeiss Light Microscope with digital camera	\$20.00 per hour
F. Advanced Bone Software (pc)	\$20.00 per hour
G. Image Pro Plus (pc)	\$20.00 per hour

TECHNICIAN SALARY WILL BE \$25 PER HOUR

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Operating Hours 7:30-3:00 Monday-Friday