

**The UNL Biotech Microscopy Core Research Facility**  
**Instrument usage and service charges (Effective date: 07/01/2024)**

<b>Instrument / Service</b>	<b>Academic / In House</b>	<b>Company</b>
Confocal	\$35/hour	\$100/hour (Assisted)
Epi-Fluorescence: Nikon Stereo, Nikon Ti2, and EVOS M7000	\$20/hour	\$50/hour (Assisted)
TEM - unassisted / assisted	\$40/hour (unassisted); \$60/hour (assisted)	\$110/hour (unassisted), \$150/hour (assisted)
Field-emission SEM	\$30/hour (unassisted) \$53/hour (assisted)	\$70/hour (unassisted); \$100/hour (assisted)
SEM Sample Preparation	\$25/sample	\$60/sample
TEM Negative Stain	\$30/sample	\$75/sample
Standard TEM Prep (From fix, embed, to section and stain)	\$57/sample (2-3 blocks, 3-4 grids)	\$80/sample for samples 1-10 (\$30 for each additional grid)
Additional sectioning or processing	\$30/sample	\$60/sample
Frozen/Cryostat Sectioning by user	\$35/sample plus material (assisted); \$35/use (up to 4 hrs); \$35 training	\$60/sample (Assisted); \$60/use (unassisted)
Critical Point Dryer	\$20/run	\$40/use
Sputter Coating	\$20/run	\$30/run

**NOTES:**

1. The Nebraska Center for Integrated Biomolecular Communication (NCIBC) will provide NCIBC members with a 50% subsidization for their utilization of instruments and services. For publications using image data generated from this core with NCIBC funding support, please acknowledge this core facility supported by both NRI and NCIBC (NIH grant # P20 GM113126).

2. A 5% University administrative processing fee will be added for users with external account (non-NU system).

3. A 10% additional charge for external Nonprofit Organization which includes University administrative processing fee.