

University of South Florida

Department of Integrative Biology



Electron Microscope Core Facility

Microscope Services Available to Universities,
Industry and Commercial Labs

Transmitted and fluorescent light microscopy

and Consulting

The Microscopy Core labs provide service to all research departments of the University of South Florida, including the USF College of Medicine, and USF College of Public Health, as well as USF St. Petersburg, USF New College, H. Lee Hospital, the University of Tampa, Florida Institute of Technology (FIT), and industry in the greater Tampa Bay area.

University of South Florida Department of Integrative Biology Electron Microscope Facility

Hourly Rate (educational) *

TEM:

Unassisted use of the TEM \$25.00
Assisted Microscopy/or Microscopy Training \$40.00***
Simple Sample Preparation - Nanoparticles/Virus/Bacteria/Negative Stain \$40.00
Sectioning, Thicks/Thins, Staining \$45.00 per Block
Fixation, Dehydration, Embedding, Sectioning and Staining \$200.00/Sample
Complex Sample Preparation and Photography \$240.00/Sample
Sample Preparation Training and Consultation Time \$40.00
Unassisted use of Microtome or Knifebreaker (Includes Glass) \$10.00

SEM:

Unassisted use of the SEM \$25
Assisted Microscopy/or Microscopy Training \$40.00***
Sample Preparation-Basic (Mount Dry Sample or Powder, Sputter Coat) \$40.00
Sample Preparation-Biological (Wet Sample, Tissue) \$160.00/Sample
Sample Preparation