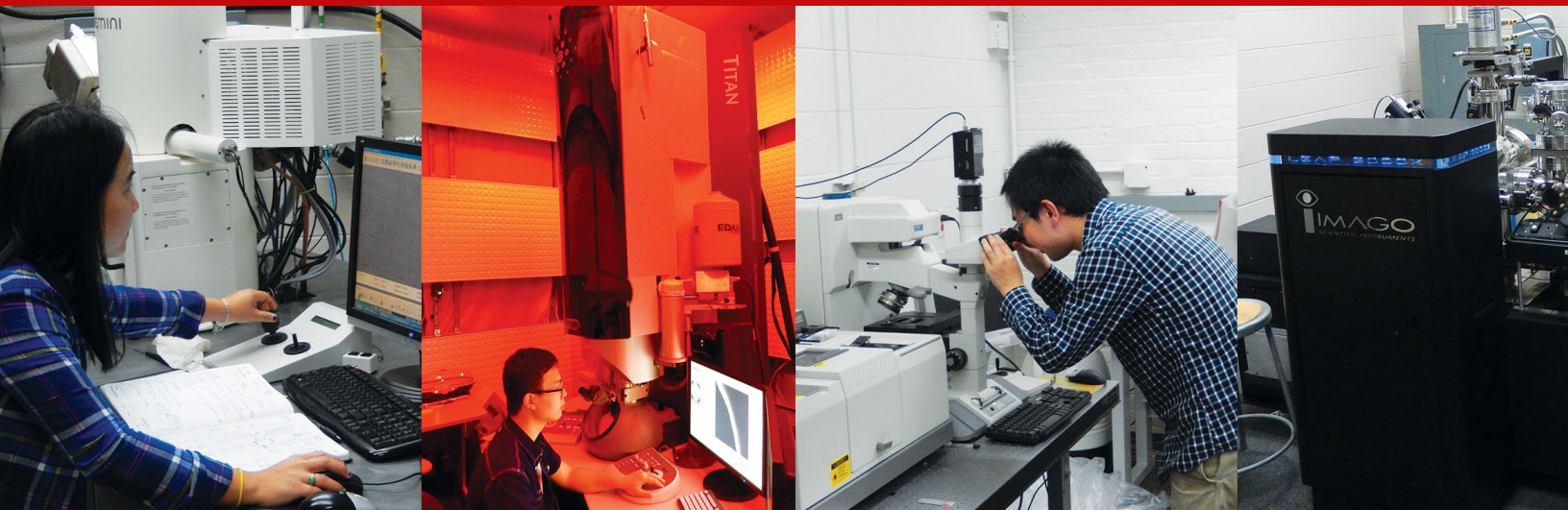




Wisconsin Centers for Nanoscale Technology



Facilities Days Open House

Thursday, January 16th

8:00 AM – 4:30 PM

Mechanical Engineering Building
University of Wisconsin–Madison

FREE Tutorials

FREE Lunch

The tenth annual Facilities Day Open House will feature tutorials for common microscopy, microanalysis and nanofabrication techniques available in the UW–Madison shared facilities. This event is an excellent learning opportunity for everyone, from faculty and graduate students to industrial users.

You will learn...

At the open house event, you will learn the best techniques and instrumentation for the characterization and fabrication of your materials. You'll also learn which techniques are best used to solve common issues, such as:

- Chemical bonding
- Elemental composition
- Grain size, texture and orientation
- Interfacial properties
- Mechanical properties
- Nanometer scale patterning
- Nanometer scale fabrication of structures
- Deposition and removal of layers
- Measurement of physical dimensions
- Surface texture/roughness
- Size distribution
- Structure
- Thickness

More information and registration:

<https://mrsec.wisc.edu/shared-facilities-overview/2025-facilities-day-open-house/>