



Instrumentation for Molecular and Nanoscale Innovation (IMNI)

Guidelines for Use of the IMNI Core Research Facilities by Internal Users

All prospective internal users should review the process outlined below and submit all required documentation to IMNI:

Email: IMNI@brown.edu

Mailing Address:

Brown University
IMNI Core Facilities Specialist
IMNI, Box M
Providence, RI 02912

- 1. Internal User Agreement:** Complete the Internal User Agreement, and submit the completed agreement to IMNI along with a copy of your Brown ID.
 - [Electron Microscopy Facility \(EMF\) Internal User Agreement](#)
 - [NanoTools Facility \(NTF\) Internal User Agreement](#)
 - [Nanofabrication Central Facility \(NCF\) Internal User Agreement](#)
- 2. Chemical Hygiene Plans:** Review the Chemical Hygiene Plan for each IMNI Core Facility you will use. The Chemical Hygiene Plans for each facility are as follows:
 - [Electron Microscopy Facility \(EMF\) CHP](#)
 - [NanoTools Facility \(NTF\) CHP](#)
 - [Nanofabrication Central Facility \(NCF\) CHP](#)
- 3. Environmental Health & Safety (EHS) Training:** Complete the required EHS training for each IMNI Core Facility you will use. The training schedules are as follows:
 - **Electron Microscopy Facility (EMF) Training Requirements:**
 - 1) Laboratory Safety Training
 - 2) Hazardous Waste Training
 - **NanoTools Facility (NTF) Training Requirements:**
 - 1) Laboratory Safety Training
 - 2) Hazardous Waste Training
 - 3) Laser Safety Training – For use of the Witec Raman only
 - 4) Radiation Machine Safety (X-ray) Training – For use of the Bruker XRDs only
 - **Nanofabrication Central Facility (NCF) Training Requirements:**
 - 1) Laboratory Safety Training
 - 2) Hazardous Waste Training
 - 3) Hydrofluoric Acid Exposure Control Training
- 4. Facility Training & Usage:** Once all the above items are completed and approved, the IMNI Research Staff will schedule facility and/or specific instrument training.