UIMF Policies – Safety

The University of Iowa Microfabrication Facility (UIMF) is pleased to provide internal and external researchers with access to various state-of-the-art facilities in the area of micro- and nano-fabrication. Safety of our users is of paramount importance to the UIMF.

The following safety rules must be followed by all facility users:

1. Environmental, Health and Safety – complete the online courses
   - W115OS (HazCom with GHS)
   - W008CM (Lab Chemical Safety)
   - W157CM (PPE Awareness for labs)
   - W07HAZ (Hazardous waste for labs)
   - W0500S (respirator)
   - W485CM (Chemical Fume Hoods)
   
   http://ehs.research.uiowa.edu/safety-training-course-guide

2. Attend a cleanroom safety lab tour and orientation offered by the UIMF staff.
3. Safety glasses must be worn at all times when in lab 174.
4. Cleanroom gowns must be followed at all times in lab 174.
5. Do not leave hot plates unattended.
6. Promptly report all accidents and/or unusual occurrences.
7. Users must adhere to all tool operating procedures.
8. No horseplay, running or disruptive behavior.
9. The use of headphones is not permitted.
10. Always place your chemical wastes in dedicated bottles labeled “Waste” and NEVER pour them down the drain in the wet-bench.
11. Always wear the acid apron, gloves and mask when using acids in IATL 170 and place a note on the wet-bench to indicate “acid etch in progress”.
12. Never continue using torn gloves or gowns, dispose immediately and use new ones.