Fire Science Laboratory
Familiarization Tour

The goal of this tour is to familiarize the student with the Fire Science Laboratory and its operations.

☐ 1. Card lock system and alarm.
☐ 2. Location of safety manuals and technical references in the lab office.
☐ 3. Location of safety related items. Reiterate about following Safety Guidelines.
   a) Escape routes
   b) Fire extinguishers
   c) Eye wash station
   d) Safety shower
   e) Power shutoff
   f) Safety goggles
   g) Fire gloves
   h) Disposable gloves
   i) Disposable respirators
   j) Fire blanket
   k) Campus police phone number
   l) Gas shutoff locations
   m) How to evacuate the building (and what if you are running an experiment)

☐ 4. How to use a material MSDS. Personal responsibility for safety.
☐ 5. Alarm in lab is NOT connected to building system.
☐ 6. Chemical and gas storage and movement.
☐ 7. General information about Cone, LODS, LIFT, Natural Gas Line, Smoke Chamber, Infrared camera and Laser Doppler system.
☐ 8. General information about other activities going on in the lab.
☐ 9. Lab is for doing work on lab related projects only.
☐ 10. The usual lab hours and not working alone.
☐ 11. Location of check in and out board and the what it is for.
☐ 12. Location of scheduling calendar and the importance of scheduling with lab staff.