

Laboratory Safety Review for Students (Rotational, Visiting, Summer)

PI/Lab Supervisor: _____ Date: _____
Print

Department: _____ Bldg/Lab #: _____
Print

Student Name: _____ Student Signature: _____
Print

The following topics have been reviewed with the student. (Place a check [✓] by all applicable items):

- Review of specific research being conducted in the laboratory
- Explanation and Reinforcement of Georgetown University laboratory safety requirements i.e. review of hazardous materials utilized in lab (Biological, Chemical, Physical, **Radiological [Please contact the Radiation Safety Office for training guidelines].**)
- Instruction on known symptoms associated with exposure to highly toxic chemicals or infectious agents used in the laboratory
- Review of the laboratory Chemical Hygiene Plan and all Standard Operating Procedures
- Location of Material Safety Data Sheets and instructions on use.
- Location of Protective Equipment and demonstrated use (e.g., Eye Protection, Footwear, Gloves, Laboratory Coat, Surgical Mask, Biological Safety Cabinet, Fume Hood).
- Location of compressed gas cylinders with demonstrated proper set-up and storage procedures.
- Review of emergency procedures for: Building evacuation, Sheltering-in/Gathering-in, Personal injury, and Spills of hazardous materials.
- Identification of Emergency Equipment locations and procedures (Emergency Eyewash, Emergency Shower, Fire Alarm Pull Station, Fire Extinguisher, Telephone, etc.).
- Location of the Waste Disposal Flip Chart and Explanation of waste procedures for animal carcasses, bio-hazardous materials, chemicals, sharps/broken glass, and **radioactive material [Refer to the Radiation Safety Manual for guidelines].**
- Review of laboratory signage system as indicated on laboratory door posting.
- Familiarity of Georgetown University safety manuals (Laboratory Safety Guidelines, Chemical Hygiene Plan, Radiation Safety Manual, and Bio-Safety Manual).
- Registration for Safety Compliance Orientation and Training (Lab Safety Training) with Environmental Health and Safety (EH&S) at ext. 7-4712. This training includes Chemical and Biological Safety in laboratories, the Bloodborne Pathogens Standard, Hazardous Waste, Emergency Procedures and Life Safety.

Retain this copy in the CHP Section 4