

# Prather Lab Safety Training

Updated 1-22-08

Welcome to the Prather lab! This document was made to assist you in completing your safety training. By order of Environmental, Health and Safety Office at MIT all laboratory members must complete their safety training. Please follow the below steps to complete your safety training. If you have any questions about safety training please ask the current EHS representative (Kevin Solomon).

1. On a computer with your web certificate, go to <http://web.mit.edu/sapweb>, mouse over the EHS tab, and click on “Training Needs Assessment.”

2. Select Kristala Jones Prather as your supervisor and continue to the next page.

3. On the lab activities page check the following two boxes:

“Use potentially hazardous chemicals in a laboratory (this includes even common chemicals such as oil, solvents, paints, alcohol, acetone, etc)”

and

“Use biological materials requiring BL1 or BL2 containment, or use recombinant DNA/RNA requiring BL1 or BL2 containment.”

and then continue to the next page.

4. You should have to complete five kinds of training:

- a. Lab Specific Chem Hygiene Training
- b. Managing Hazardous Waste
- c. General Biosafety for Researchers
- d. General Chemical Hygiene
- e. Signature: I have read the Chem. Hygiene Plan

5. The “Managing Hazardous Waste” and “General Chemical Hygiene” training courses are done over the web. To do these courses click on the “Go to Web Class” link and click “Course Catalog.”

6. Select either “Chemical Hygiene Training” or “Managing Hazardous Waste” and follow the on-screen directions to complete both web courses.

7. Go back to your “Training Needs Assessment” page, navigate to the “My EHS Training” page, and select “Register for Classroom Training.” Select the “Environment

Health and Safety” button and select the “EHS0260c-A: General Biosafety for Researchers” class.

8. Register for a class that suits your schedule. When the time comes, attend that class. Make sure during the class that you sign the class roster so that you get credit for your attendance.

9. The last two items of your training (items A and E from Step 4 above) require that you go to <http://web.mit.edu/cheme/resources/lab.html> on a computer with your web certificate. Click the “EHS Certification Webpage” link.

10. Check both the “I have read the Chemical Hygiene Plan on this date” and the “I have attended lab-specific local training on this date” boxes and fill out the rest of the items on the webpage. Where the page asks for a date, enter today’s date. Click the submit button.

11. Ask the lab’s EHS rep (currently Kevin) to show you the Chemical Hygiene Plan and to give you a lab safety tour.