Environmental Assistant Training Primer

Questions?

Jerry E. Steward
Chemical Safety Manager
Office of Environmental, Health, and Safety
225-578-4314
jsteward @lsu.edu
Yearly Training is Required

- Reduces risk.
- Puts everyone on the same page.
- Reduces confusion in an emergency.
- Results in an ability to react in a crisis without becoming part of the crisis.
- Increases your comfort zone and your ability to handle critical situations.
- Required for Lab Accreditation.
EHS Assistant On-line Laboratory Safety Training

Environmental Health & Safety Assistant Data Management System

- EHS Web Site - ehs.lsu.edu
- Environmental Assistant Link
- Training Link
Training Requirements

All lab workers must take the general laboratory safety modules:
- Basic Laboratory Safety Training
- Hazardous Waste Training
- Hazard Communication
- Emergency Response Training

All lab workers that handle gas cylinders are required to take:
- Compressed Gas Cylinder Safety Training

Chemists and Chemical Engineers are required to take the chemical safety modules:
- Chemical Safety

All biological lab workers are required to take:
- Basic Bio-safety

Anybody with potential for contact with Human Blood must take:
- Blood-borne Pathogens

Additional biological training is required for BL2 or BL3 work:
- NIH Guidelines
- Risk Assessment
- Bio security

The respiratory protection modules are:
- N95 Use
- PAPR Use
Environmental Health and Safety

Chemical Safety

The Chemical Hygiene Plan describes the safe and proper use, handling practices, and procedures to be followed by personnel working in University laboratories necessary to protect them from potential health and physical hazards presented by chemicals used in the workplace, and to keep chemical exposures below specified limits.

Biological Safety

All biological research at LSU/LSU AgCenter is to be conducted using accepted biological safety practices and in full compliance with university policies and all applicable federal rules and regulations relating to such activities.

HazMat

The Office of Environmental Health and Safety (EHS) is responsible for management of LSU’s Hazardous Waste Program. EHS has a long history of helping the LSU community with waste disposal. EHS collects waste and ensures its disposal in a safe and regulatory compliant manner.

June Meeting IBRDSC

| Submission Deadline | June 21, 2017 |
| Meeting Date        | Thursday, June 25, 2017 |
| Time                | 1:30 PM |
| Location            | Efferson Hall, Room 212 |

EHS Assistant

Environmental Health Safety Assistant (EHSA) is an environmental management database that is available online to researchers and staff within the LSU community. EHSA is user friendly and provides strong inventory and training programs, with compliance features.

Online Training

The LSU web-based training package for laboratory safety works in conjunction with the EHS Assistant (environmental management database) to meet the regulatory-based training requirements. The assigned training and due dates can be seen by EHS from the main EHS Assistant Screen. Email reminders are sent out on a monthly basis.
HazMat
The Office of Environmental Health and Safety (EHS) is responsible for management of LSU's Hazardous Waste Program. EHS has a long history of helping the LSU community with waste disposal. EHS collects waste and ensures is disposal in a safe and regulatory compliant manner.

Shipment of Hazardous Materials

<table>
<thead>
<tr>
<th>June Meeting IBRDSC</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Submission Deadline</td>
<td>Wednesday, June 21, 2017</td>
</tr>
<tr>
<td>Meeting Date</td>
<td>Thursday, June 29, 2017</td>
</tr>
<tr>
<td>Time</td>
<td>1:30 PM</td>
</tr>
<tr>
<td>Location</td>
<td>Efferson Hall, Room 212</td>
</tr>
</tbody>
</table>

Online Training
The LSU web based training package for laboratory safety works in conjunction with the EHS Assistant (environmental management database) to meet the regulatory based training requirements. The assigned training and due dates can be seen by R; form the main EHS Assistant Screen. E-mail reminders are sent out on a monthly basis.
Training Access Screen

Link To Training

Note: Please use the movement arrows within the program. Explorer arrows do not work.

First Name* (include middle initial if any)
Last Name*
System Access

Note: Please use the movement arrows within the program. Explorer arrows do not work.

First Name* Jerry  (include middle initial if any)
Last Name* Steward

Type Name

Submit

None of these (below) Match, I'm a New Worker

Select the row that matches yourself, if none hit the "New Worker" button.

Click Select I am Jerry E. Steward who works for DUR-850: Mike Durham
Training Access - Not In System - Add Information

- Student ID
- E-mail Address
- College
- Department
- Click Submit
Training Selection

- Basic Laboratory Safety Training
- Hazardous Waste Training
- Hazard Communication
- Emergency Response Training
- Compressed Gas Cylinder Safety Training
- Chemical Safety
- Basic Bio-safety
- Blood-borne Pathogens:
- NIH Guidelines
- Risk Assessment
- Bio security
Training Selection

- Select Training Course
- Review Slides
- Take Test
- Must make 90% to pass
- May repeat test until passing

- You should receive an e-mail confirming that the test went into the system.
NIH Access Screen

I mistyped, take me back to log in screen.

First Name* John (include middle initial if any)
Last Name* Doe
University/Institutional ID* NIH
E-Mail Address* JohnDoe@nih.gov
Confirm E-Mail Address* JohnDoe@nih.gov
Researcher/Supervisor* DUR-850: DURHAM, MIKE
School/Institution VIS: Visiting Researcher
Department SAF-001: Environmental Health and Safety
Position* VISITING RESEARCHER
Office Phone # (____) - ___
Office Fax # (____) - ___
Mailing Address Building: Room

Required*