LABORATORY SAFETY:

The Laboratory safety training will give the learner the basic information needed to safety work in a laboratory setting. The participant will understand safe laboratory protocols. They will know how to read an MSDS and label chemicals properly. The learner will also know how to work safety with lab hoods and store chemicals properly.

Contents:

- Physical and health hazards of chemicals
- Safe work practices
- Emergency procedures
- Personal protective equipment
- Detecting the presence or release of a hazardous chemical
- Hoods and ventilation
- Gas cylinder use and storage
- Labeling and signage
- Small spill cleanup
- Chemical disposal procedures

Target Audience:

It is intended for West Virginia University employees who work in a Laboratory setting.

| Frequency Requirements: | Course Length: |
|-------------------------|----------------|
| Annual | 1 hour |
| | |

| Referenced Regulation: | 29 CFR 1910.1450 |
|------------------------|------------------|

WVU EHS safety training is designed to comply with applicable State and Federal regulations. Proficiency on related work practices and/or equipment must be provided and determined by the individual's supervisor/management.