



Laboratory Safety Certification Statement

Outlined below are the minimum requirements to which all employees, students, volunteers, and visitors must adhere when working in a laboratory at USA. Principal Investigators are responsible for performing a hazard assessment of their laboratory(s), reviewing the content of this document with their lab workers, training them on all safety procedures, providing necessary personal protective equipment, and enforcing safety precautions.

LABORATORY SAFETY TRAINING

The following safety training has been completed:

- USA's online training for Shipping of Dangerous Goods (if applicable)
(Dangerous Goods include dry ice, infectious human materials, infectious agents, formaldehyde, etc.)
- Training on lab-specific equipment and processes
- Additional outside certifications received (if applicable)
List: _____

DOCUMENTS & SOPS

The following documents have been reviewed and the trainee knows where to access them:

- USA's online training for Shipping of Dangerous Goods (if applicable) for chemicals used and stored in the lab
- USA Chemical Hygiene Plan
- Bloodborne Pathogen Exposure Control Plan (if working with human source material)
- Lab-specific standard operating procedures (SOPs)

LAB PRACTICES AND PPE

The following practices and required PPE have been reviewed with the trainee:

- Eating and drinking and storage of food and drinks are prohibited in lab.
- Long pants (or clothing that extends to the ankles) and closed toed shoes must be worn in the lab.
- Lab coats and gloves must be worn when working in the lab.
- Additional PPE such as safety glasses, face shields, chemical resistant gloves, etc.
List: _____
- Workers required to wear respirators have been cleared by the department of Safety & Environmental Compliance and have been fit-tested annually (if applicable).

STORAGE AND DISPOSAL

The following have been reviewed with the trainee:

- Proper chemical storage, labeling, and handling procedures
- Chemical and biological waste procedures
- Sharps handling and disposal
- Surface decontamination procedures after work with biologicals



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EMERGENCY PROCEDURES

The trainee knows the location of the following emergency equipment in the lab:

- Emergency eyewash and shower
- Fire extinguisher and pull stations
- First aid kit

The trainee can articulate actions to take in the following emergency events:

- Accidental exposure to a chemical or biological agent
- Where to seek follow-up medical attention
- Response actions to a chemical and biological spill

LABORATORY EQUIPMENT

The trainee has been oriented on the proper use, maintenance, and limitations of the following equipment:

- Fume hood
- Biosafety cabinet
- Autoclave
- Centrifuge
- Lasers
- Compressed gas
- Emergency eyewash and shower

Other (list) _____

LAB-SPECIFIC HAZARDS

Precautions to take when handling the following have been reviewed:

- Hazardous chemicals
- Biologicals
- Radioactive materials
- Dosimeter Required (Contact Radiation Safety at 792-4255 to determine if required)

- Other lab-specific high risk processes & precautions taken

Explain: _____

SIGNATURES

I _____ (employee/student/volunteer/visitor) certify that I have been oriented and trained on all of the above items in the laboratory. I understand that I must adhere to all safety precautions.

Signature: _____ Date: _____

I _____ (PI) certify that I have performed a hazard assessment of my area and have trained all workers in my lab on the above items. I understand that it is my responsibility to enforce all safety precautions.

Signature: _____ Date: _____

Contact the department of **Safety & Environmental Compliance** with any questions.

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SUPPLEMENTAL LIST OF LAB WORKERS TRAINED

I **(employee/student/volunteer/visitor)** certify that I have been oriented and trained on all of the above items in the laboratory. I understand that I must adhere to all safety precautions.

Name	Signature	Date

I _____ **(PI)** certify that I have performed a hazard assessment of my area and have trained all workers in my lab on the above items. I understand that it is my responsibility to enforce all safety precautions.

PI
Signature: _____ Date: _____

Contact the department of Safety & Environmental Compliance with any questions.