

Laboratory Training Needs Identification Work Sheet

Employee/Job Class: _____

Supervisor: _____

Department: _____

Work Start Date: _____

A. Safety Program Awareness

	<u>Required</u>	<u>Date Completed</u>
1. Injury & Illness Program	➤	_____
2. Lab Standard	➤	_____

B. General Safety

	<u>Required</u>	<u>Date Completed</u>
1. Emergency Response	➤	_____
2. MSDS Access	➤	_____
3. Review SOPs	_____	_____

C. Engineering/Personal Protection

	<u>Required</u>	<u>Date Completed</u>
1. Personal Protective Equipment		
Respirators	_____	_____
Gloves	_____	_____
Eye Protection (Goggles/Face Shield/Glasses)	_____	_____
2. Chemical Fume Hoods	_____	_____
3. Shower/Eyewash	_____	_____

D. Hazardous Materials

	<u>Required</u>	<u>Date Completed</u>
1. Compressed Gasses		
Flammable	_____	_____
Corrosive	_____	_____
Pyrophoric	_____	_____
Oxidizing	_____	_____
Toxic	_____	_____
Inert	_____	_____
2. Corrosives		
Oxidizing Acids	_____	_____
Mineral Acids	_____	_____
Organic Acids	_____	_____
Bases	_____	_____
3. Flammables		
Liquids	_____	_____
Solids	_____	_____
4. Organic Solvents		
Halogenated	_____	_____
Non Halogenated	_____	_____
5. Water Reactives	_____	_____
6. Oxidizers	_____	_____
7. Reducers	_____	_____
8. Irritants/Sensitizers	_____	_____
9. Radioactive Materials	_____	_____

	<u>Required</u>	<u>Date Completed</u>
10. Biohazards		
Infectious	_____	_____
Recomb. DNA	_____	_____
BioTechnology	_____	_____
Work with Animals	_____	_____
11. Carcinogens/Mutagens Teratogens (see list)	_____	_____
13. Cryogenic Materials	_____	_____

E. Specifically Regulated Chemicals

	<u>Required</u>	<u>Date Completed</u>
1. Heavy Metals	_____	_____
2. Formaldehyde	_____	_____
3. Peroxide Formers	_____	_____
4. Potential Explosives	_____	_____
5. Perchloric Acid	_____	_____
6. Other Highly Toxics	_____	_____

F. Laboratory Operations

	<u>Required</u>	<u>Date Completed</u>
1. Electrophoresis	_____	_____
2. Temperature/Pressure Sterilization Equip.	_____	_____
NMR	_____	_____
Centrifuge	_____	_____
Other	_____	_____
3. Radiation Producing Equipment		
X-Ray generators	_____	_____
Microwave	_____	_____
Lasers	_____	_____
4. Chemical/Analytical Equipment		
Gas Chromatography	_____	_____
HPLC	_____	_____
DNA Synthesizer	_____	_____
Atomic Absorption	_____	_____
Other	_____	_____
5. Solvent Distillation/Recovery Units	_____	_____
6. Ultraviolet Lamps	_____	_____
7. Sharps	_____	_____
8. Special Glassware	_____	_____
9. Food Consumption	_____	_____

COMMENTS: _____
