

# Safety Training for Lab Workers



TULANE UNIVERSITY  
Office of Environmental  
Health & Safety  
OEHS@tulane.edu

**A**re you faculty, staff, student,  
or visitor who...

**MANDATORY FOR EVERYONE.**

Working in a Lab with any kind of Hazards?

Will work with chemicals or work in a wet lab?<sup>1</sup>

Will work in a lab with biohazards?

Will work with animals or conduct surgery?<sup>2</sup>

Will work with controlled substances?

Will work with blood or blood products?

Will work with formaldehyde?

Will wear a respirator?<sup>3</sup> (includes N-95 masks)

Will work with lasers?

Will handle radioactive materials?

Will work with X-rays?

## Required Training Modules<sup>4</sup>

1	2	3	4	1	2	3	4	1	2	3	4	5	6	7	8	1	2	3	4	1	2	3	1	2	3
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<sup>1</sup> Supervisor will perform workplace-specific training on the chemical hazards and information present in their lab.

<sup>2</sup> Complete an annual RAHF form. Complete in-person DCM Orientation before first entering Vivarium spaces.

<sup>3</sup> Complete an annual medical assessment and fit test.

<sup>4</sup> Always save or print a copy of your training certificates. They can be uploaded to the documents tab of your lab group's SciShield entry for easy access.

## ! Bundled Training Options

Besides single training modules, OEHS also offers Bundled Safety Training as an option for some topics. Take a bundled course and receive credit for all associated courses:

- Watch the Bundled course.
- Complete the linked quiz on Bridge or Canvas.
- Email mcharbo@tulane.edu to notify OEHS that you have completed the course.

Key	Bundled Training	Modules Covered											
A	OEHS Safety Training for Researchers	1	2	3	4	1	2	3	4	5	6	7	8
B	OEHS Bio Lab Safety Training	1	2	3									

# Safety Training for Lab Employees

## Summary of Training Modules

	Key	Training Requirement	Frequency	Bundle?	Created by
Mandatory	1	Hazard Communication	Required Annually	No	OEHS
	2	Emergency and Fire Preparedness	Required Annually	No	Life Safety
	3	Emergency Action Plans (EAP)	Required Annually	No	Life Safety
	4	Portable Fire Extinguisher Safety	Required Annually	No	Life Safety
Additional Hazard-Based Training	1	Laboratory Safety	Recommended Annually	Yes: A	OEHS
	2	University Laboratory Safety: Analyzing Hazards	Recommended Annually	Yes: A	OEHS
	3	University Laboratory Safety: Developing & Using Controls	Recommended Annually	Yes: A	OEHS
	4	University Laboratory Safety: Working Safely	Recommended Annually	Yes: A	OEHS
	1	Emergency Eyewashes & Safety Showers	Recommended Annually	Yes: A	OEHS
	2	Personal Protective Equipment Fundamentals	Recommended Annually	Yes: A	OEHS
	3	PPE: Eye and Face Protection	Recommended Annually	Yes: A	OEHS
	4	PPE: Hand Protection	Recommended Annually	Yes: A	OEHS
	5	Hazardous Waste Training	Required Annually	Yes: A	OEHS
	6	Chemical Safety	Recommended Annually	Yes: A	OEHS
	7	Compressed Gas Safety	Recommended Annually	Yes: A	OEHS
	8	Flammable Liquid Safety	Recommended Annually	Yes: A	OEHS
Additional Hazard-Based Training	1	Biosafety/DURC Training	Required Every 3 Years	No	OBS
	2	NIH Guidelines Training	Required Every 3 Years	No	OBS
	3	Animal Surgery Training	Required Annually	No	DCM
	4	Use of Controlled Substances in Research Training	Required Annually	No	OEHS
	1	Bloodborne Pathogens	Required Annually	Yes: B	OEHS
	2	Formaldehyde Safety	Required Annually	Yes: B	OEHS
	3	Basic Respiratory Protection	Required Annually	Yes: B	OEHS
	1	Laser Safety Training	Required Every 2 Years	No	OEHS
	2	Radiation Safety Training: Radioactive Materials	Required Annually	No	OEHS
	3	Radiation Safety Training: X-Rays	Required Annually	No	OEHS

*Training modules are available in Bridge (Staff/Faculty) or Canvas (Students).*