What?

This document outlines the EH&S training classes **required** (♠) Or **recommended** (♠) for all personnel working in a lab setting. Answer the questions below with your Pl/supervisor to determine which tasks are part of your job. If your answer is yes to a question, the diamond or circle to the right represents a training class that supports that task.

Who?

PIs, lab supervisors, research personnel, graduate & undergraduate students are all expected to complete the lab training. PIs are expected to complete all of the training required for any of their personnel, graduate & undergraduate students.

Are you UW Faculty, staff,			Complete this EH&S Training Requirement (See Key Below)																								
	or student		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
EXt.	working in a lab, unless written policy is to not use extinguisher and evacuate.	•																									
Fire	working with flammables, reactives, pyrophorics,		0																								
ical	working with electrical equipment or apparatus.			0																							
Electrical	work with high voltage research																										•
	using chemicals or working in wet lab?				•																						
	working in a lab where splashes to eyes or body are possible																						0				
	using Formaldehyde																			•							
	using Hydrofluoric Acid																				•						
ıfety	working in fume hood?				0		0																				
Chemical Safety	working in a lab around compressed gases?				0			0																			
emi	using a respirator?				•					•																	
ਠ	in a laboratory supervisor role			0	•	•	0	0	•		0																
	who may be required to administer first-aid as a duty of your work or working in a remote location?										•																
	use liquid Nitrogen																							•			
	shipping or transporting				•							•	<b>♦</b>	•	<b>♦</b>												
£	working in a lab where biohazardous materials are present?				•											•											
Biosafety	working in a biosafety cabinet																					0					
ā	working with Bloodborne pathogens?				•											•	•										

Safety Training Matrix
Page 1 of 2

## ENVIRONMENTAL HEALTH & SAFETY UNIVERSITY of WASHINGTON

Safety Training for Laboratory Personnel

												ı	OI L	.abu	ıaı
	working in a lab with radioactive materials?		•							•					
iation	working in a lab with Uranium														
Radi	working in a lab with a sealed source														
	working in a lab with class										<b>♦</b>				

Use the table below to select EH&S training classes and as a record of completion. Have your supervisor sign off below once all requirements have been completed. Maintain this document in your lab training records.

Key	Requirements	Frequency	Necessary for your position	Date completed
1	Fire Extinguisher - Online	Annual	Yes □ No □	
2	Fire Extinguisher Hands On	Initial	Yes ☐ No ☐	
3	Electrical Safety, Basic - Online	Initial	Yes □ No □	
4	Managing Laboratory Chemicals – Online	3 Years	Yes □ No □	
5	<u>Laboratory Safety Compliance – Online</u>	Initial	Yes □ No □	
6	Fume Hood Training - Online	Initial	Yes □ No □	
7	Laboratory Compressed Gas Safety - Online	Initial	Yes □ No □	
8	<u>Laboratory Safety Practices</u>	Initial	Yes □ No □	
9	Respiratory Training and Fit Testing	Annual	Yes □ No □	
10	First Aid and CPR Certification	2 Years	Yes ☐ No ☐	
11	Shipping Hazardous Materials	2 Years	Yes □ No □	
12	Shipping Biological Substance Category B - Online	2 Years	Yes □ No □	
13	Shipping Dry Ice with non-dangerous goods for Exempt Patient Specimens - Online	2 Years	Yes □ No □	
14	Shipping Dangerous Goods in Excepted Quantities - Online	2 Years	Yes □ No □	

Key	Requirements	Frequency	Necessary for your position	Date completed
15	Biosafety Training - Online	3 Years	Yes □ No □	
16	Bloodborne Pathogens for Researchers - Online	Annual	Yes □ No □	
17	Radiation Safety Training - Online	Initial	Yes □ No □	
18	Laser Worker Training - Online	Initial	Yes □ No □	
19	Formaldehyde Training - Online	Annual	Yes □ No □	
20	Hydrofluoric Acid (HF) Safety - Online	Initial	Yes □ No □	
21	Biosafety Cabinet (BSC) Safety - Online	Initial	Yes □ No □	
22	Eyewashes and Safety Showers - Online	Initial	Yes □ No □	
23	Liquid Nitrogen Safety - Online	Initial	Yes □ No □	
24	Sealed Source Training - Online	Initial	Yes □ No □	
25	Radiation Safety Training for Uranium Users - Online	Initial	Yes □ No □	
26	Arc Flash and Electrical Safety Best Practices (NFPA 70E 2021 Edition) - Online	Initial	Yes □ No □	

Lab staff name (printed):	Signature:
Supervisor Signature:	Date:

Please find the links and more detailed descriptions to all EH&S courses at <a href="https://www.ehs.washington.edu/training/find-your-course">https://www.ehs.washington.edu/training/find-your-course</a>.