

## **New Lab Worker Site Specific Safety Training Checklist**

## TO BE COMPLETED BY THE PI/LAB SUPERVISOR AND LAB WORKER, INCLUDING VISITORS

## Prior to beginning work in any UCI laboratory, all researchers/laboratory workers need to complete:

- 1. Obtain UCInetID: If you are not associated with UCI, you will need to register for an UCInetID. This username will be needed to move forward with your training. https://www.oit.uci.edu/help/ucinetid/
- 2. Complete UC Learning Training (UCLC): <a href="http://uclc.uci.edu">http://uclc.uci.edu</a>.
  - For UCI non-employees, complete the Student & Affiliate Access Request Form for access (takes 24-48 hours).
  - Complete Safety Training Self- Assessment to identify your personalized safety training requirements. Select
     "Lab/Research/Clinical/ULAR" section and select your regular job activities.
  - Go back to the home page and select Assigned Training to view and complete your required training.
  - Complete the online Laboratory Safety Fundamentals, Hazardous Materials Incidents Emergency Procedures,
     Hazardous Waste and Return to On-Site Work modules before working in the lab.
  - Complete all other assigned training(s) before working with the hazards requiring additional training.

**Note**: For the status of each assignment, "Attended" and "Acquired" means the task is up-to-date while Assigned" or "In progress- registered" means the task still needs to be completed.

- 3. Complete Laboratory Hazard Assessment Tool (LHAT): <a href="https://app.riskandsafety.com/">https://app.riskandsafety.com/</a>
  - Review hazard assessment, complete training, and obtain personal protective equipment (lab coats and protective eyewear) from EH&S.
    - Once PI or Delegate adds you to the lab's LHAT roster:
      - o Review and acknowledge the lab's hazard assessment (right hand side of screen)
      - Under Next Steps, complete the PPE Safety Training (6-minute training video and 10 question quiz) and the <u>Virtual PPE Fitting Form</u> (Once PPE is issued, you will receive an email with pick-up instructions)
- 4. Receive training on laboratory safety requirements and procedures specific for your laboratory and initial each component on this checklist below. When all individual items are initialed, sign the completed document and place in your Lab Safety Binder.

Lab Specific Procedures				
	☐ Chemical Hygiene Plan: Identify the location of the plan on the EH&S website and review its content. Review			
	sign Chemical Hygiene Plan Overview (tab #6 of Lab Safety Binder)			
	☐ Laboratory Standard Operating Procedures (SOPs): Review and sign written SOPs to stipulate your understand			
	(Tab #4 Lab Safety Binder). SOPs should be written for:			
	☐ Chemicals: Banded or individual chemical SOPs			
	☐ Processes/Equipment: commonly used and highest hazard processes or equipment (e.g., UV light, lasers, h			
	voltage equipment, confined spaces, autoclaves, cryostats, furnaces, pressure vessels, and other specialized			
	equipment).			
	Chemical Inventory: Update inventory regularly and reconcile annually.			
	Safety Date Sheets (SDS): Demonstrate access to Safety Data Sheets for chemicals			
Authorizations and Protocol Review/ Modifications				
Ensu	re you have been added to appropriate protocols and authorization and/or approvals, including any			
rele	vant training. Use links below to access information and requirements that are related to your research.			
П	Radiation Use Authorization (RUA): https://ehs.uci.edu/radiation-safety/index.php			

☐ Laser Use Authorization (LUA): https://ehs.uci.edu/radiation-safety/index.php



		Controlled Substances Use Authorization (CSUA): <a href="https://ehs.uci.edu/research-safety/occupational-">https://ehs.uci.edu/research-safety/occupational-</a>		
		health/controlled-substances/index.php		
			re-and-use/training/laboratory-animal-occupational-health-	
		program/		
		Biological Use Authorization (BUA): <a href="https://ehs.uci.edu/research-safety/biosafety/index.php">https://ehs.uci.edu/research-safety/biosafety/index.php</a>		
		Institutional Animal Care and Use Committee (IACUC) Protocols:		
		https://research.uci.edu/animal-care-and-use/		
		Engineer	ing Controls	
		Chemical fume hoods: Discuss proper fume hood safety		
		Biological safety cabinets: Discuss proper BSC safe		
		Chemical storage locations: Locations and segregat		
<ul> <li>□ Laboratory ventilation: Pressure is slightly negative with respect to the hallwa</li> <li>□ Other engineering controls (glove boxes, gas cabinets):</li> </ul>			with respect to the hallway	
			ets):	
		Administrative Controls a	nd Emergency Procedures	
		Emergency Equipment: Locate eyewash/safety shower, fire extinguishers, etc. and receive instructions on their use		
	☐ <b>Phone:</b> Locate the phone. Receive 911-for-emergencies instructions			
<ul> <li>□ Emergency procedures flipchart: Discuss actions for each scenario listed in the guide</li> <li>□ Primary and Secondary Routes of Egress/Assembly Location: Walk both pathways to Emergency A Review disabled employee evacuation procedures</li> <li>□ Reporting: Report injuries, incidents, safety concerns, and near-misses</li> </ul>			r each scenario listed in the guide	
			<b>Location:</b> Walk both pathways to Emergency Assembly Area.	
			ns, and near-misses	
		<b>ZOT ALERT:</b> Enroll in the emergency alert system at <a href="https://www.oit.uci.edu/zotalert/">https://www.oit.uci.edu/zotalert/</a>		
		Personal and Protective Equipment (PPE)		
		Specialized PPE: Location, selecting the correct type of PPE and proper donning/doffing/storage.		
		Waste Disposal		
		Hazardous Waste: Demonstrate: Location, proper labeling, storage requirements, and how to request a pick-up		
		Reproductive Health		
		EH&S Reproductive Health Program information: https://doi.org/10.1001/https://	tps://www.ehs.uci.edu/research-safety/occupational-	
	<u>h</u>	ealth/reproductive-health/index.php		
		ry Worker/Researcher Signature		
I certify I have been provided with and understand the information in the Laboratory Site Safety Training Checklist. I				
understand I am responsible for adhering to all safety laws, rules, and regulations while working at UC Irvine.				
Prin	it Yo	ur Name	Signature	
PI/I	ah S	upervisor/Safety Representative	Date	
Name and Signature				
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