

Site-Specific Safety Orientation & Training for New Laboratory Personnel

Revised - 07/2020

Prior to completing this site safety orientation and training, all laboratory personnel must have successfully completed the <u>UC Laboratory Safety Fundamentals</u> course. Completion of this training is required prior to personnel being granted unescorted access to the laboratory. This serves to satisfy components of the <u>University of California Policy - Laboratory Safety Training</u> and UC Davis policy <u>PPM290-56</u>.

		confirm receipt of training on the listed topics on
	(print name, trainee)	
	from	All of my questions regarding
(date) (print	t name, trainer)
his ma	terial have been answered. Topics ha	ave been initialed, or marked with an "X" where not
applical	ble.	
	(signature, trainee)	(signature, trainer)
nitial	Topic	Action
muai	•	ENCY PROCEDURES
	LMLKGL	LNC1 FROCEDORES
	Fire Alarm Pull Station:	Show location(s) and proper activation.
	Eye Wash / Safety Showers:	Show location(s) and proper operation.
		Show location of spill kit(s), review SafetyNets #13 and
	Spill Procedures:	#127 (if applicable), and describe procedures.
	First Aid Kits:	Location(s) and description of contents.
	Phone:	Location(s), detail dialing instructions, '911' dialing instructions, bomb threat card.
	Emergency Response Guide:	Location(s) of flipchart guide, discuss scenario actions
	Department Emergency Action Plan:	Review Emergency Action Plan. Demonstrate both paths to Emergency Assembly Area. Review evacuation procedures for disabled employees if applicable.
	Warn Me:	Enroll in UC Davis Warn Me emergency alert system, recommend registering cellular phone number.
	ENGINE	EERING CONTROLS
	LINGINE	Demonstration of proper use, instruction on adjustable
	Chemical Fume Hood(s):	controls, flow sensor function, and training requirements.
	Biological Safety Cabinet(s):	Demonstration of proper use, instruction on adjustable controls and training requirements.
	Chemical Storage Location(s):	Location(s) and segregation rules, volume limits (>10 gallons requires flammable storage cabinet).
	Other Controls (e.g., Glove Boxes, Snorkels, Gas Cabinets, Paint Booths, Laminar Flow Benches):	Demonstration of proper use, instruction on adjustable controls.
	Describe in detail:	



Laboratory Safety Manual	INISTRATIVE CONTROLS
(incl. Chemical Hygiene Plan):	<u>Location</u> and content description. Also, any applicable Laboratory Safety Plan(s) location and content.
Safety Data Sheets (SDSs):	Demonstrate <u>electronic access</u> and/or describe laborato repository of hard copy SDSs, as appropriate
Standard Operating Procedures (SOPs):	Location of lab's SOPs, describe required approving lightering of chemical processes / areas required specific SOP use, and laboratory safety rules.
Describe in detail:	
PERSONA	AL PROTECTIVE EQUIPMENT
	Provide at no cost fitted laboratory coats. Some labs/harrequire flame resistant coats.
	Type: □ Cotton/Blend □ Barrier □ Flame Resistant
Lab Coat:	Size:
	Provide at no cost pair(s) of safety eyewear. Glasses m appropriately, be comfortable to wear, and stay securely place. For labs where goggles must be worn provide pa fitted chemical splash goggles. When a face shield is re demonstrate proper use, care and storage.
	Model:
Eye Protection:	Corrective Prescription Y / N
Gloves:	Location(s), provide knowledge and resources to select type. Instruct proper procedure to don and doff.
	OTHER
Department IIPP:	Location and review.
Department IIFF.	Location and review.
Determine Hazard-Specific Safet Training:	y <u>Enroll in courses</u> applicable to your research.
UC Laboratory Safety Fundamentals:	Complete <u>online course</u> . Available through Learning Management System (LMS).
	Add new personnel to roster in <u>safety suite</u> . Review and certify <u>lab hazard assessment</u> (LHAT). Complete
Safety Suite online tools:	PPE training associated with LHAT.
Hazardous Waste:	Overview of laboratory hazardous waste procedures. Location(s) of accumulation area, demonstrate proper labeling, describe proper storage requirements, and det pickup/removal procedures.
	Review of safety procedures for proper operation. e.g.,
Specialized Equipment:	light, laser, high voltage equipment, superconducting macryogen handling, high/low vacuum, etc.