

Safety

Lance Halsted

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General Safety Resources

Department Safety Webpage

<https://ece.ucdavis.edu/safety/>

EH&S Webpage

<http://safetyservices.ucdavis.edu/>

COVID Safety Resources

<https://campusready.ucdavis.edu/>

<https://campusready.ucdavis.edu/public-health-policies-requirements>

- **N95 masks available for voluntary use**

Students and employees will be able to pick up one N95 mask from their department during September, as masks continue to be strongly recommended indoors.

Mental Health Resources

Each Aggie Matters

<https://eachaggiematters.ucdavis.edu/>

In Crisis? Text "[RELATE](#)" to 741741 | Call 800-273-8255

For emergencies: 911

Counseling Services

<https://shcs.ucdavis.edu/counseling-services>

[Student Health and Counseling Services](#): 530-752-2300

[Office of Student Support](#): 530-752-1128

Occupational Illnesses and Injuries

If you are injured at work - Notify your supervisor (PI), Dept. Office or Lance Halsted immediately.

- Insurance requires that notification of injury be made within 24 hours for full coverage.
- Serious injuries that require hospitalization must be reported within 8 hours.
- Report employee injury or illness immediately using the [Employer's First Report \(EFR\)](https://safetyservices.ucdavis.edu/units/risk-management-services/workers-compensation/injury-reporting).
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1. Emergency or After Hours Work Injuries
 - If life-threatening call **9-1-1**
 - Sutter Davis Hospital Emergency Room: **(530) 757-5111**
 - Davis Urgent Care: **(530) 759-9110** **8 am – 5 pm, 365 days a year**
2. During Work Hours (Monday – Friday, 8:00 am - 5:00 pm)
 - Phone: **(530) 752-6051**
 - Address: Cowell Hall (on campus) – California Ave across from Russell Field

How to Report a Safety Hazard

- You have the right to report any safety hazard, either directly or anonymously, without any fear of reprisal. The following contacts can be used:
- Department Chair
 - Prof. Andre Knoesen (ecechair@ucdavis.edu)
- Department Safety Coordinator
 - Lance Halsted (lehalsted@ucdavis.edu) (530) 752-8959
- Your supervisor or principal investigator (PI)
- Webform (can submit anonymously; monitored during regular business hours)
<https://safetyservices.ucdavis.edu/report-concern>

Initial Safety Training

Injury and Illness Prevention Plan (IIPP)

- ✓ My right to ask any question, or report any safety hazards, either directly or anonymously without any fear of reprisal.
- ✓ Reporting safety concerns.
- ✓ Accessing the department safety coordinator.
- ✓ Reporting occupational injuries and illnesses

Emergency Action Plan (EAP)

- ✓ Evacuation Routes and Assembly Areas

See <https://ece.ucdavis.edu/safety/> under ECE Safety Documents

Lab Specific Safety Training

Initial lab-specific safety training is required before gaining access to any lab with safety hazards such as chemicals or lasers. Yearly refresher training also required.

Laboratory-specific Hazard Awareness

- ✓ Spill and emergency procedures (Safety Net #13)
- ✓ Laboratory Hazard Assessment Tool (LHAT) (online)
- ✓ Proper personal protective equipment (PPE)
- ✓ UC Lab Safety Fundamentals Course (online)
- ✓ Location and use of fire extinguishers, emergency eye washes, and showers.
- ✓ Chemical Hygiene Plan
- ✓ SOPs for potentially hazardous substances or equipment
- ✓ Chemical Inventory System (CIS)
- ✓ Hazard Specific Training (Laser, HV electrical, etc.).

Minimizing Electrical Hazards

- The California Fire Code prohibits permanent use of extension cords. Instead use power strips or surge protectors.
- Surge protectors and power strips may not be daisy-chained.
- Surge protectors and power strips are not for high power loads such as space heaters, microwaves, and refrigerators. These items should be plugged directly into wall outlet.

Minimizing Fire Hazards

- ✓ Keep hallways **clear**. Do not leave papers, boxes or cardboard in hallways for janitors to recycle. Instead take to dumpsters in Kemper loading area.
- ✓ Do not leave electronic or computer equipment or furniture in hallways. Contact Department office to salvage unwanted items.
- ✓ Do not use space heaters unless approved by UCD Fire Department. (Needs automatic tip-over shut-off)
- ✓ Keep cardboard and paper at least 18 inches from the ceiling.
- ✓ Don't hang anything from sprinkler heads.
- ✓ If using coffee pot, use one with automatic shut-off timer

Bike Safety

- UC Davis TAPS BEEP Video
 - <https://vimeo.com/75059452>
- The UC Davis Bike Barn is currently offering a **FREE** bike helmet to all students who sign the Bike Hair, No Care pledge!