



## General Information

### About Us

The University of California (UC) Risk and Safety Training & Education Center of Excellence (CoE) develops systemwide training content, distributes courses, maintains a central repository, evaluates impacts, and standardizes training programs and practices.

The Center of Excellence produces training in a variety of blended formats; including online (eLearning), instructor-led, tutorials (video), and webinars. For more information, please contact:

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### Courses

Risk & Safety Training offers online training in the form of eLearning and videos. Conference proceedings are also provided, often limited to past participants. Course previews, downloads, and request forms are available on the website <http://training.ucr.edu> (go to "Courses"). All eLearning listed are HTML5 compatible, and meet [Accessibility Guidelines](#).

### Certifications

#### EH&S Professional Education Program

Participants who successfully complete program requirements are awarded the following:

1. **EH&S Generalist**
2. **EH&S Professional**
3. **EH&S Research Safety Specialist**

More information about these programs are available at <http://ehsProfessional.education>.

### Continuing Education Units

CEUs are granted upon participation in several events throughout the year. This includes the EH&S Professional Education Program, Conferences (e.g., Risk Summit), and Meetings (e.g., REHS workgroup meetings). For more information, visit our [Continuing Education Units](#) webpage.



## Course List

### eLearning, Videos, and Training Materials

1. Abuse Prevention (minors)
2. Active Shooter
3. Active Shooter (video)
4. Aerosol Transmissible Diseases (ATD) for healthcare
5. Back Safety (eLearning) 4 videos
  - Safe lifting (video)
  - Safe pushing pulling (video)
  - Safe vacuuming (video)
  - Safe sitting (video)
8. Bloodborne Pathogens (laboratory)
9. Bloodborne Pathogens (non-laboratory)
  - Awareness (eLearning)
  - Awareness (video)
11. Bloodborne Pathogens (Medical Centers)
12. CANRA Mandated reporter
13. Cery Act CSA
14. Clinical Laboratory Safety
15. Concussions
16. Continuity Planning (video)
17. Controlled Substances
17. COVID-19 prevention
18. Dry Ice Shipping for Medical Centers

#### EH&S Generalist series

19. Biosafety
20. Emergency
21. Environmental Health
22. Environmental Program
23. Ergonomics
24. Fire
25. Hazardous Waste
26. Industrial Hygiene
27. Laboratory/Chemical
28. Occupational Safety
29. Radiation Safety
30. Universities
31. Electives
  - Controlled Substances
  - Continuity Planning
  - Drones
  - Laser Safety

#### EH&S Professional workshop

34. EH&S Professional Workshop

#### EH&S Research Safety Specialist series

35. Introduction
36. Research Safety overview
37. Personal Protective Equipment (PPE)
38. Process Safety
39. Hazard Energy Control
40. High Hazard Gas Safety
41. Safety Equipment
42. Cal/OSHA overview
43. Ergonomics Assessment & Training
  - Monitors (video)
  - Keyboard & Mouse (video)
  - Safe Sitting (video)

46. Ergonomics for Dining (eLearning)
  - Food Preparation (video)
  - Transportation (video)
  - Material Handling (video)
  - Interview (video)
50. Ergonomics for Facilities
  - Landscape (video)
  - Custodial (video)
  - Shop (video)
  - Interview (video)
54. Export Controls
55. Fire Safety for Residence Halls
56. Flame Resistant Gloves
57. Food Safety
58. Hazard Communication
59. Hazardous Drugs (USP 800)
  - Awareness
  - Environmental Services (EVS)
61. Hazardous Materials Shipping (UN 3291)
62. Hazardous Pharmaceutical Waste (RCRA) Medical Centers
63. Hazardous Waste Management
64. Heat Illness
65. Laboratory Safety Awareness
66. Laboratory Safety Fundamentals 2022
67. Laboratory Safety Refresher
68. Laser Safety
69. Motorized Cart
  - Motorized Cart safety
  - GEM Cart Safety (UCB)
71. OR / Perioperative Safety
72. Patient Safety Evaluation System
73. Radiation Safety RAM
74. Radiation Safety RPM
75. Radiation Safety RAM/RPM
76. Radiation Safety Refresher RAM
77. Radiation Safety Refresher RPM
78. RDMS (16 videos, 3 handouts)
94. Research Security (eLearning)
  - Disclosures: Conflicts of Interest & Conflicts of Commitments
  - Talent Recruitment programs
  - International Collaborations
  - Data Security
100. Reasonable Accommodations (eLearning)
  - Recognition (video)
  - Communication (video)
  - Decisions (video)
  - Privacy (video)
  - Leave opportunities (video)
  - Reassignment (video)
  - Vacancy (video)
109. Respiratory Protection (N-95) (eLearning and training materials)
110. Restricted Party Screening
111. Risks of the UC (video)
112. Safe Patient Handling
113. Safe Patient Handling Awareness
114. Safety Orientation / IIPP
115. Shop Safety
116. Supervisor Safety
117. SVSH Professional Boundaries
118. UC Ready (eLearning)
  - Access (video)
  - Initiate (video)
  - Assets (video)
  - Develop (video)
  - Users (video)
  - Approve manually (video)
  - Approve electronically (video)
  - Reports (video)
127. UC Abroad (Travel)

128. UC SHIP
129. Wildfire Smoke / N-95 respirator (training materials)
130. Workplace Violence Prevention
131. Workplace Violence Prevention for EMS
132. WorkStrong (video)

## Conferences

133. Cannabis Summit (13 videos)
132. Cesium Irradiator (15 videos)
147. Chemical Hygiene Officer (6 videos)
153. Defense Counsel Orientation (6 videos)
159. Distinguished Speaker Series (video)
160. EH&S Professional Workshop (1,000+ videos)
161. Emergency Management workshop (14 videos) **\*in progress**
175. Fall Protection – Competent Person (2 videos)
177. Fieldwork researchers (8 videos)
185. Fieldwork leadership 2021 (4 videos)
186. Fieldwork leadership 2022 (4 videos)
189. Mental Health Conference (29 videos)
218. Patient Safety Work Product (video)
219. Plant Biosafety (video)
220. Professional Liability (3 videos)
223. Rigging (video)

## Resources

### Websites

- [Aerosol Transmissible Diseases](#)
- [Bloodborne Pathogens](#)
- [Cery Act](#)
- [COVID-19 prevention resources](#)
- [Hazardous Drugs](#) (USP800) for EVS
- [Makerspaces](#)
- [N-95 Respirator Voluntary Use](#)
- [Research Security](#)
- [Restricted Party Screening](#)
- [Sexual Harassment in Field Resources](#)
- [Shop Safety](#)
- [Supervisor Safety](#)
- [Wildfire Smoke protection](#)

### Contracts

- [Praesidium](#) (library)
- [SkillSoft](#) (ES&H and Transportation library)
- [Safety Training Consortium](#) (research safety training library)

## Discontinued

- Bloodborne Pathogens (UCLAMC)
- Chemical Hygiene Officer (6 courses)
- Disaster Preparedness and Zone Crew (UCI)
- Fluoroscopy Safety
- Hazardous Materials Shipping – General Awareness) (UCB)
- Laboratory Safety Fundamentals 2012
- Material Safety Data Sheet
- PI Responsibilities (STC)
- Safety Orientation (UCOP)
- Smoke & Tobacco Free (AIR)



## eLearning and Videos

### Active Shooter

Overview of how to respond to an active shooter. Topics include: What is an active shooter, R.A.I.N. technique, and what to expect during an incident.

15 min | 2022 | Course # UCL0069 | [View](#)

### Active Shooter

Overview of volunteer responsibilities in identifying and reporting child abuse. Topics include reporting, types of conduct, process, safeguards, and support strategies.

13 min | 2018 | Course # UCL0044 | [View](#)

### Active Shooter (video)

Overview of how to respond to an active shooter. Topics include: What is an active shooter, R.A.I.N. technique, and what to expect during an incident. Produced for UC Office of the President (UCOP).

13 min | 2018 | VIDEO | [View](#)

### Aerosol Transmissible Diseases for healthcare

Overview for healthcare workers of how to work safely where occupational exposure to ATDs may take place. Topics include: characteristics (signs & symptoms), screening methods, control measures (engineering and work practice controls), referral procedures, PPE, reporting exposure & treatment, vaccination, and the ATD Exposure Control Plan ([Cal/OSHA 8CCR 5199](#)). Also includes: Respiratory Protection ([Cal/OSHA 8CCR 5144](#)), and COVID-19 Interim guidance for [hospital workers and respirator supplies](#).

20 min | 2020 | Course # UCL0061 | [View](#)

### Back Safety

Introduction to back safety and safe lifting techniques. Topics include: Mechanism of back injury, Power posture(s), Rules for sitting safely, Principles of safe work technique (lifting, pushing/pulling, & transferring), and identifying safe & unsafe work techniques.

30 min | 2018 | Course # UCL0047 | [View](#)

### Back Safety (5 videos)

Introduction to back safety and safe lifting techniques. Topics include: Safe Lifting (Low lift, Transfer, Golfer's Lift), Safe Pushing & Pulling, Safe Vacuuming, Safe Sitting.

1-2 min | 2018 | VIDEO | [View](#)

### Bloodborne Pathogens (laboratory)

Introduction to safe use of biohazardous materials. Topics include: The Bloodborne Pathogens Standard, Epidemiology & Symptoms, Modes of Transmission, Exposure Control Plan, Tasks & Activities, Methods of Compliance, PPE Selection, PPE Decontamination & Disposal, Hepatitis B

Vaccination, Emergency Procedures, Exposures, Post Exposure Evaluation & Follow-up, Signs and Labels, Waste Management, and Questions and Answers.

37 min | 2010 | Course # UCL0016 | [View](#)

### Bloodborne Pathogens (non-laboratory)

Introduction to bloodborne pathogens for non-laboratory personnel. Topics include: symptoms, exposure (prevention), universal precautions, and emergency procedures.

11 min | 2019 | COURSE | [View](#)

11 min | 2019 | VIDEO | [View](#)

### Bloodborne Pathogens Medical Centers

Overview of working with bloodborne pathogens in medical centers. Topics include: The Bloodborne Pathogens Standard, Epidemiology & Symptoms, Modes of Transmission, Exposure Control Plan, Needle Stick Prevention, PPE Selection, PPE Decontamination & Disposal, Hepatitis B Vaccination, Emergency Procedures, Exposures, Post Exposure Evaluation & Follow-up, Signs and Labels, Waste Management, and Questions and Answers.

45 min | 2018 | Course # UCL0039 | [View](#)

### CANRA Mandated Reporter

Overview of the California Child Abuse and Neglect Reporting Act ("CANRA"): Mandated Reporter. Topics include: Overview of CANRA, Responsibilities of a mandated reporter, How to report, and Resources at each location

15 min | 2021 | Course # UCL0065 | [View](#)

### Clinical Laboratory Safety

#### COMING SOON!

Overview of Clinical Laboratory Safety for those who work in UC Health locations. Topics include: Lab Hazards, Personal Protective Equipment, Waste Management, Incident Response, and Resources.

15 min | 2022 | Course # UCL0000 | [View](#)

### Concussions

Introduction to concussion safety. Topics include facts about concussions and how to: recognize, remove, and report participants experiencing concussions, describe the Return to Play Protocol, recognize and reduce risk of concussions, and distinguish between types of concussion tests.

25 min | 2017 | Course # UCL0037 | [View](#)

### Continuity Planning (video)

Introduction to planning for the purpose of increasing resilience in the face of disruptive events.

2 min | 2019 | VIDEO | [View](#)

### Controlled Substances

Introduction to secure use of controlled substances. Topics include: Introduction, CSUA, Storage site controls and security, Orders / Delivery / Receipt, Use Logs and Biennial Inventory, Transfers / Imports / Exports, Disposal, Diversion and Loss Reporting, and Illicit Activities and Repercussions.

30 min | 2016 | Course # UCL0001 | [View](#)

### COVID-19 Prevention

Overview of how to prevent COVID-19. Topics include: Coronavirus, what to expect, and responsibilities.

15 min | 2022 | Course # UCL0060 | [View](#)

Additional versions published:

1. UC (systemwide) | [View](#)
2. UC (systemwide) | [View](#) video 2021
3. UC Davis Health | [View](#)
4. UC Los Angeles / UCLA Health | [View](#)
5. UC Office of the President | [View](#)
6. UC Riverside | [View](#)

### Dry Ice Shipping for Medical Centers

Topics include: General Awareness, Security, Safety and Emergency Response, Function-specific Training for Shippers of Dry Ice, including Identification & Classification, Placarding, Packaging, Markings, Labeling, in accordance with 49 CFR HMR and IATA DGR Section 4.2.

40 min | 2018 | Course # UCL0048 | [View](#)

### EH&S Generalist (14 courses)

Overview of Environmental Health & Safety programs. Topics include: Introduction, Biosafety, Emergency Management, Environmental Health (REHS), Environmental protection, Ergonomics, Faculty needs, Fire & Life safety, Hazardous Waste, Industrial Hygiene, Laboratory & Chemical, Occupational safety, Radiation safety, and Elective (e.g., Controlled Substances, Continuity Planning, Laser Safety, Unmanned Aircraft Systems (Drones)).

6 hours | 2017 | Course # EHSGEN-GEN | [View](#)

Available only through [UCOP UC Learning Center](#)

### EH&S Professional Workshop

Overview of advanced topics in Environmental Health & Safety (EH&S). Topics include: Communication, Influence & Negotiation, Program Management, Technical Skills, Leadership, and Teambuilding.

**Prerequisite:**

8 hours | 2017 | Course# EHSGEN-CLA | [View](#)

Available only in-person through

[www.ehsProfessional.education](#)

### EH&S Research Safety Specialist (8 courses)

Topics include: Research Safety, Personal Protective Equipment, Process Safety, Hazard Energy Control, High Hazard Gas Safety, Safety Equipment, and Cal/OSHA Overview.

**Prerequisite:**

4 hours | 2018 | Course # EHSRES-RSS | [View](#)

Available only through [UCOP UC Learning Center](#)

### Ergonomics Assessment & Training

#### COMING SOON!

Introduction to basic principles of ergonomics. Topics include: Monitors, Safe Sitting, and Keyboard & Mouse. To be used in conjunction with Risk & Safety Solutions self-assessment software.

3 min each | 2022 | Course # UCL0000 | [View](#)

### Ergonomics for Dining

Introduction to safe techniques to prevent ergonomic injury. Topics include: Food

Preparation, Transportation, and Material Handling.  
10 min | 2019 | Course # UCL0055 | [View](#)

#### Ergonomics for Dining (4 videos)

Introduction to safe techniques to prevent ergonomic injury. Topics include: Food Preparation, Transportation, and Material Handling, and interview on safety tips.

2 min | 2019 | VIDEO | [View](#)

#### Ergonomics for Facilities (4 videos)

Introduction to safe techniques to prevent ergonomic injury. Topics include: Landscape, Custodial, Shops, and interview on safety tips.

2 min | 2020 | VIDEO | [View](#)

#### Export Controls

Overview of export controls. Topics include: Regulations, Fundamental Research Exclusion, Risks (Shipping, Biological agents, ITAR-work, International collaborations, and International travel), and Location export control resources.

40 min | 2021 | Course # UCL0063 | [View](#)

#### Fire Safety for Residence Halls

Overview of fire safety for Housing Residence Halls staff. Topics include: Fire Prevention, Fire Protection, (what to do) In case of Fire, and Fire Extinguishers.

20 min | 2017 | Course # UCL0034 | [View](#)

Produced by University of California Berkeley

#### Flame Resistant Gloves

Overview of how to protect your hands when working with pyrophorics or water reactives. Topics include: hazards, personal protective equipment (PPE) required, flame resistant inner gloves (when to use, what to use or selection, how to properly don / doff / adjust / wear, limitations, proper care, maintenance, & useful life), and engineering & administrative controls.

4 min | 2016 | Course # UCL0029 | [View](#)

#### Food Safety

##### University of California Riverside

Introduction to Food Safety. Topics include: Foodborne Illness, (safe) Food Handling practices, Temperatures, and Sanitation.

30 min | 2012 | Course # UCL0051 | [View](#)

Produced by University of California Riverside

#### Hazard Communication

Introduction to chemical safety. Topics include: Regulations, Hazard Identification, Control Measures, Exposures, Reference, and Roles / Rights / Responsibilities.

45 min | 2013 | Course # UCL0012 | [View](#)

#### Hazardous Drugs (USP 800)

##### Awareness

Overview of Hazardous Drugs awareness in the healthcare setting. Topics include: Hazardous Drugs Introduction, Policies and Procedures, Hierarchy of Controls, Response to Exposure, Waste Disposal and Spill Response, and Site Specific Information.

15 min | 2019 | Training Materials | [View](#)

##### Environmental Services (EVS)

Overview of Hazardous Drugs awareness in the healthcare setting. Topics include: Hazardous

Drugs Introduction, Policies and Procedures, Hierarchy of Controls, Response to Exposure, Waste Disposal and Spill Response, and Site Specific Information.

15 min | 2020 | Course # UCL0053 | [View](#)

#### Hazardous Materials Shipping

##### Biohazardous (UN 3291) for Medical Centers

Overview of shipping regulated medical waste (General Awareness). Topics include: Regulations, Employers, Security Awareness, Safety and Emergency Response, Function Specific training, Identification & Classification, Packaging, Markings, Labeling, and Documentation in accordance with 49 CFR HMR.

25 min | 2018 | Course # UCL0050 | [View](#)

##### Hazardous Pharmaceutical Waste (RCRA) Medical Centers

Introduction to proper determination and management of hazardous pharmaceutical (RCRA) waste. Topics include defining, identifying, categorizing, and segregating RCRA pharmaceutical waste.

20 min | 2018 | Course # UCL0049 | [View](#)

#### Hazardous Waste Management

Introduction to proper determination and management of hazardous waste. Topics include labeling, storing, treating, and disposal of hazardous waste. Discussion includes physically hazardous, chemical, biohazardous, radioactive, and mixed waste.

20 min | 2019 | Course # UCL0056 | [View](#)

#### Heat Illness

Overview of heat illness prevention for outdoor workers. Topics include: Heat Illness Signs & Symptoms, Prevention, Procedures, Response, and Supervisor Responsibilities.

22 min | 2017 | Course # UCL0025 | [View](#)

#### Laboratory Safety Awareness

Introduction to laboratory safety for support personnel. Topics include: Clothing & PPE, hazards (physical, chemical, radiological, biological, laser, animal), signs and warnings, magnets, access restrictions, work practices, security, emergency procedures, reporting, and fire safety.

40 min | 2010 | Course # UCL0020 | [View](#)

#### Laboratory Safety Fundamentals 2022

Introduction to Laboratory Safety Fundamentals. Topics include: analyzing hazards, controlling exposure and minimizing risk, and vigilance in the laboratory.

2 hr 30 min | 2022 | Course # UCL0045 | [View](#)

Produced by the Safety Training Consortium

#### Laboratory Safety Refresher

Review of the fundamentals of laboratory safety. Topics include: Rights and responsibilities, Safety culture, Hazard identification and protections, Engineering controls, Administrative controls, Personal Protective Equipment (PPE), Safety day to day, Exposure awareness, and Emergencies.

30 min | 2015 | Course # UCL0019 | [View](#)

Produced by University of California Berkeley

#### Laser Safety

Introduction to working safely with Class 3B or Class 4 lasers. Topics include: Identification, Hazards, and Controls.

38 min | 2016 | Course # UCL0028 | [View](#)

#### Motorized Carts

Overview of safe operating techniques for motorized carts. Topics include: Inspection, Preparation, Driving, Parking, and Reporting.

25 min | 2017 | Course # UCL0036 | [View](#)

#### Motorized Carts and GEM Cart Safety

Overview of how to drive GEM Carts. Topics include: Bollards, Pedestrians, and Parking. Examples of terrain at UC Berkeley are provided.

3 min | 2018 | VIDEO | [View](#)

#### OR / Perioperative Safety

Overview of staff safety in the operating room (OR). Topics include: Environment, ergonomics, equipment, exposure control, and training.

15 min | 2019 | Course # UCL0057 | [View](#)

#### Patient Safety Evaluation System

Overview of the Patient Safety Act and the fundamental principles and requirements under the act. Additional topics include: the Patient Safety Evaluation System, Patient Safety Work Product, Patient Safety Activities, and Reporting to a Patient Safety Organization.

40 min | 2019 | Course # UCL0052 | [View](#)

#### Radiation Safety

Introduction to sources of radiation, radiation exposure limits, risk evaluation and safety precautions. Overview of hazards related to working with radioactive materials. Topics include: Radiation hazards, Exposure control, and Personal protective equipment (PPE).

#### Radioactive Materials

1 hr 45 min | 2016 | Course # UCL0021 | [View](#)

Produced by University of California Berkeley

#### Radiation Producing Machines

1 hr 15 min | 2016 | Course # UCL0020 | [View](#)

Produced by University of California Berkeley

#### Radioactive Materials AND Radiation Producing Machines (combination)

2 hours | 2016 | Course # UCL0022 | [View](#)

Produced by University of California Berkeley

#### Radiation Safety Refresher

Review of safe use of radioactive materials and/or radiation producing machines. Topics include: Sealed source handling and contamination control, incident response, and radiation producing machines.

#### Radioactive Materials

30 min | 2016 | Course # UCL0031 | [View](#)

Produced by University of California Berkeley

#### Radiation Producing Machines

30 min | 2016 | Course # UCL0032 | [View](#)

Produced by University of California Berkeley

#### RDMS (16 videos, 3 handouts)

Overview of how to use the Risk Data Management System (RDMS) reports. Topics include:

- Access

- **Injury** (injury classification dashboard, injury by organization, injury by type and occupation, injury goal reduction report, new claim daily employee injury report, COVID-19 dashboard)
- **Workplace violence** (severity and reportable workplace violence dashboard, workplace violence Top X report)
- **Patient quality** (feedback benchmark dashboard)
- **Patient safety** (Claims & cost by lines of insurance, claims by organization)
- **Employment practices liability** (Claims by EPL, EPL by location)

1-2 min | 2020 | VIDEOS | [View](#)

1-2 min | 2020 | TRAINING MATERIALS | [View](#)

### Research Security

Overview of research security topics, including disclosures, talent recruitment programs, international collaborations, and data security.

20 min | 2022 | Course # UCL0069 | [View](#)

### Reasonable Accommodations

Overview of Reasonable Accommodations and the Interactive Process. Topics include: legal responsibilities, disability issues, communication, resources, privacy issues, steps to the Interactive Process, and follow-up.

1 hour | 2018 | Course # UCL0041 | [View](#)

### Reasonable Accommodations (10 videos)

Scenarios demonstrating Reasonable Accommodations and the Interactive Process. Topics include: Recognition, Communication, Decisions, Privacy, Leave opportunities, Reassignment, and Vacancies.

1-2 min | 2018 | VIDEO | [View](#)

### Respiratory Protection (N-95)

Overview of N-95 Respirator Use. Topics include: How to put on N-95 Respirators, proper use and maintenance, required use, voluntary use, and limitations. Based on Cal/OSHA's regulation for worker use of respirators (Title 8 CCR.5144). Also available as instructor-led training materials.

5 min | 2020 | Course # UCL0058 | [View](#)

### Restricted Party Screening

Overview of the importance and requirements of restricted party screening. Topics include overview (define restricted party screening, understand the importance), responsibilities (identify risks, recognize who is responsible for RPS), requirements (follow RPS requirements, use RPS tools, and escalate, as necessary), and location resources.

20 min | 2021 | Course # UCL0066 | [View](#)

### Risks of the UC (video)

Introduction to the risks of the University of California. Topics include: Scope, Risk types, Captive Insurance, and Programs. Discussion of training, Be Smart About Safety, Violent Acts Mitigation Program, CANDOR, and Centers of Excellence.

4 min | 2018 | VIDEO | [View](#)

### Safe Patient Handling

Overview of Safe Patient Handling (SPH). Topics include: Program, Risks, Roles & Reporting, Controls, Communication, and Resources.

20 min | 2020 | Course # UCL0015 | [View](#)

2014 version produced by Agricultural & Natural Resources and Vivid Learning Systems

### Safe Patient Handling Awareness

Overview of Safe Patient Handling (SPH). Topics include: What is SPH?, Background, SPH Programs, and Expectations.

20 min | 2015 | Course # UCL0018 | [View](#)

### Safety Orientation / IIPP

Overview of safety fundamentals, injury & illness prevention, and emergencies for all faculty, staff, and students. Topics include: Hazard identification (physical and chemical), Control Measures (including Personal Protective Equipment), Risk Assessment, Injury & Illness Prevention Program (IIPP), Emergency Procedures (Emergency Action Plan (EAP), Emergency Preparedness & Response, Emergency Equipment, and Earthquakes), Fire Safety (Fire Prevention Plan, Fire Extinguishers), and Campus-Specific Safety Resources (Environmental Health & Safety (EH&S), IIPP, Hazard Report, Emergency Procedures, Accidents & Injuries. This course covers relevant Cal/OSHA regulations (Reference: 8 CCR 3380, 3203, 3220, 3221, and 6151).

45 min | 2018 | Course # UCL0042 | [View](#)

### Shop Safety

Introduction to the fundamentals of shop safety. Topics include: Roles & responsibilities, ISEM, Hazards, and safe Work practices. For more information, refer to the UC Shop Safety Manual and UC Shop Hazard Assessment and Resource Kit (SHARK).

15 min | 2015 | Course # UCL0024 | [View](#)

### Supervisor Safety

Introduction to responsibilities for supervisors in safety. Topics include: Safety leadership, accountability, hazard assessments, training, inspections, accidents, hazardous materials and equipment, and resources for supervisors. This course covers relevant UC Policy on Management of HSE, Cal/OSHA regulations (Reference: 8 CCR 340, 3203, 3341, 3380), and both federal and state laws.

40 min | 2013 | Course # UCL0013 | [View](#)

### SVSH Professional Boundaries

Overview of Maintaining Professional Boundaries in Healthcare Organizations. Topics include establishing professional boundaries, understanding boundary violations, building better boundaries, creating a culture of safety, and responding to red flags and boundary violations.

50 min | 2021 | Course # UCL0067 | [View](#)

Licensed by Praesidium

### UC Abroad (Travel)

Overview of traveler safety for faculty, staff, and non-UCEAP students traveling abroad. Topics include: Planning, Safety, Health, and International Security.

20 min | 2018 | Course # UCL0043 | [View](#)

### UC SHIP

Overview of student representative's role in the UCSHIP Student Health Insurance Plan. Topics include: Executive Oversight Board, shared governance, decision making process, student representative, and health insurance 101.

30 min | 2021 | Course # UCSHIP

Previously produced by University of California Davis Risk & Safety Solutions

### UC Ready

Overview of how to manage continuity plans using UC Ready (for Level 2 Administrators). Topics include: Access, Initiate, Develop, Launch, and Report.

30 min | 2015 | Course # UCL0030 | [View](#)

### UC Ready (8 videos)

Topics include: Access, initiate, assets, develop, users, approve manually, approve electronically, and reports.

1-2 min | 2016 | VIDEO | [View](#)

### Wildfire Smoke

Topics include: Health effects, Medical treatment, Air Quality Index, Requirements, Communication, Protections, Respiratory Protection. Available in English and Spanish.

15 min | 2019 | Training Materials | [View](#)

### Workplace Violence Prevention

Overview how to prevent workplace violence in a healthcare setting. Topics include: Definition, recognition of types, and strategies to avoid workplace violence.

25 min | 2021 | Course # UCL0033 | [View](#)

### Workplace Violence Prevention for EMS

Overview how to prevent workplace violence in an Emergency Medical Services healthcare setting. Topics include: Definition, recognition of types, and strategies to avoid workplace violence.

25 min | 2018 | Course # UCL0040 | [View](#)

### WorkStrong (video)

Overview of the WorkStrong program in the University of California.

5 min | 2020 | VIDEO | [View](#)



## Conferences

### Cannabis Summit (video) 13 videos

Policy and legal issues related to Cannabis research. Filmed during conference on 03/13/17 at Agricultural & Natural Resources.

15-30 min each | 2018 | VIDEO | [View](#)  
Available only to past participants

### Cesium Irradiator (video) 15 videos

#### UCLA and UCSF

The objectives of this conference were to facilitate dialogue between who have experience in using alternative technologies to Cesium irradiators and those who are considering converting to alternative technologies, identify and discuss reliable information, provide an opportunity to talk to x-ray irradiator manufacturers, and develop an understanding of how alternative technologies contribute to the permanent reduction of radiological security risks. Filmed during conference on 01/29/18 at UCLA, and 01/30/18 at UCSF.

8 hours | 2018 | VIDEO | [View](#)

Sponsored by University of California, NTI, and NNSA

### Chemical Hygiene Officer (6 videos)

#### WC Environmental

Overview Chemical Hygiene Officer (CHO) training in the safe use of hazardous chemicals. Filmed during conference on 02/08/13.

1 hour each | 2013 | VIDEO | [View](#)

Produced by University of California Davis Risk & Safety Solutions

### Defense Counsel Orientation (6 videos)

Introduction to Employment Practices Liability at the University of California. Filmed during conference on 10/25/19 at UCI.

17-50 min each | 2019 | VIDEO | [View](#)

### Distinguished Speaker Series (video)

Webinars from leaders in the University of California. Guests include: Associate Director of EH&S (UCOP).

35 each | 2019 | VIDEO | [View](#)

### EH&S Professional Workshop (995 videos)

**+18 (UCSD) coming soon!**

Sessions include: Welcome, Administration, Review, Core Competencies, Program Management, EH&S Moments that Matter

(Customer Complaints), Influence & Negotiation, Communication, Pandemic Outbreak, Leadership, Teamwork, and Technical Stations in a variety of topics. Filmed during workshops held at UCB, UCD, UCI, UCR, UCSB, and UCSD.

10-30 min each | 2017-2019 | VIDEO | [View](#)  
Available only to past participants

### Emergency Management workshop (14 videos) coming soon!

Sessions include: Welcome, Administration, Mutual Aid, Influence & Negotiation, Complaints, Emergency Operations Center (EOC), Incident breakouts (Wildfire, Earthquake, Protest), Teamwork, Leadership, Radio Communication, Communication. Filmed during Emergency Managers / Continuity Planners conference on 10/08/19 at UC Riverside.

10-30 min each | 2019 | VIDEO | [View](#)  
Available only to past participants

### Fall Protection (2 videos)

#### University of California Santa Cruz

Overview of working at heights, and the routine challenges and significant risks in Performing Arts operations and productions. Topics include: Recognize, evaluate, and develop controls for the types of hazards that exist in many theater venues based on ANSI Z359.2-2007 Competent Person criteria and OSHA 1926.503(a). Filmed during a 2-day Fall Protection Competent training on 09/02/15 and 09/03/15.

7 hours | 2015 | VIDEO | [View](#)

### Fieldwork webinars (4 videos)

#### Researchers

Webinars from experts sharing tools for work in remote settings. Topics include: creating a positive safe learning environment, risk assessment, prevention sexual harassment, and overview of travel and auto insurance. Guests include: Chris Lay (UCSC), James Fitzgerald (UCD), Melissa Cronin (UCSC), and Andre Dawson (UCOP), Dean Malilay (UCLA), and Laila DeBerry (UCB).

60 min each | 2020 | VIDEO | [View](#)

#### Leadership 2021

Webinars from experts sharing tools for leadership and communication. Topics include: trip planning, culture, mental health, and sexual harassment & assault prevention. Guests include: Chris Lay (UCSC), Monique Avery Pipkin & Amelia-Juliette Demery (Cornell University), Saira Khan & Cedric John (Imperial College of London), and Melissa Cronin (UCSC).

60 min each | 2021 | VIDEO | [View](#)

#### Leadership 2022

Webinars from experts sharing tools for leadership and communication. Topics include: risk assessment, Boundary-setting, bystander intervention, and personal safety; LGBTQ+ and safety during fieldwork, and accommodating researchers with disabilities. Guests include: Chris Lay (UCSC), Eric Delucien (UCSD), AJ Leeds (UCD), Heather Spaulding (UCD), Ronnie Bailey-Steinitz (UCSB), and Mallory Melton (UCSB).

60 min each | 2022 | VIDEO | [View](#)

### Mental Health Conference (29 videos)

Mental Health at the Intersection of Culture & Technology, will bring together 300+ campus mental health professionals to share best practices, experience advanced training on emerging trends in student mental health, explore new technologies, and engage in self-care and wellness activities. Filmed during conference on June 20-21, 2019 at Sheraton LAX Hotel.

7 hours | 2019 | VIDEO | [View](#)

### Patient Safety Work Product (video)

#### Katten Muchin Rosenman, LLP

Overview of patient safety work product privilege in the context of patient safety organizations. Filmed during Professional Medical Hospital Liability Program Panel Counsel Seminar on 12/20/19 in Oakland, CA.

1 hour | 2020 | VIDEO | [View](#)

### Plant Biosafety (video)

#### Agricultural & Natural Resources

Overview of Plant Biosafety for IBC members. Training content and lecture are intended for biosafety professionals and IBC members who are reviewing BUAs. This presentation is not intended to educate researchers in requirements for plant containment or regulatory compliance. Topics include: risk assessment, modes of action, anatomical features and reproductive strategies, risk minimization practices, and resources. Though efforts have been made to assure accuracy of information, always consult the appropriate regulatory body for definitive interpretation. The regulatory agency is always the final authority to consult for regulatory questions. Filmed on 2015 at UC Davis.

4 hours | 2015 | VIDEO | [View](#)

### Professional Liability (video)

Webinars from experts sharing process and protocols for managing claims for Claims Specialists and Risk Managers. Topics include investigation of a catastrophic case and mediation strategies. Recording during webinars on 12/08/20, 12/09/20, and 07/29/21

2 hours 45 min | 2020/2021 | VIDEO

Available only to past participants

### Rigging (video)

#### Grid Wells, Inc.

Overview of the history of the counterweight arbor from Vienna to Minnesota in 122 years, and the front loading arbor. Topics include: The evolution of the counterweight arbor from the centre pole arbor in Vienna in 1888 to the double rod arbor in NYC in 1905 to the front loading arbor in Winona, MN in 2010; and An examination of the features and benefits of loading a counterweight arbor from the front, with special attention to convenience, ergonomics and safety. Filmed during webinar.

1 hour | 2016 | VIDEO | [View](#)

## Discontinued

The following courses have been retired, and are no longer offered or supported. For historical source files, please contact [training@ucr.edu](mailto:training@ucr.edu).

### Bloodborne Pathogens (UCLA MC)

#### University of California Los Angeles

Overview of working with bloodborne pathogens at UCLA. Topics include: The Bloodborne Pathogens Standard, Epidemiology & Symptoms, Modes of Transmission, Exposure Control Plan, Needle Stick Prevention, PPE Selection, PPE Decontamination & Disposal, Hepatitis B Vaccination, Emergency Procedures, Exposures, Post Exposure Evaluation & Follow-up, Signs and Labels, Waste Management, and Questions and Answers.

30 min | 2017 | Course # UCL0L0035 | [View](#)

### Chemical Hygiene Officer (6 courses)

#### University of California Davis Risk & Safety Solutions

Overview of the safe use of hazardous chemicals (flammables/combustibles, corrosives, reactives, and toxins). Topics include: Standards, Hazards and Controls, and Exposure.

8 hours | 2013 | Course # UCL0L004-UC-TOP | [View](#)

Produced by University of California Davis Risk & Safety Solutions

#### 6 courses

Chemical Hygiene Officer Part 1 (UCL0L0005)

Chemical Hygiene Officer Part 2 (UCL0L0006)

Chemical Hygiene Officer Part 3 (UCL0L0007)

Chemical Hygiene Officer Part 4 (UCL0L0008)

Chemical Hygiene Officer Part 5 (UCL0L0009)

Chemical Hygiene Officer Part 6 (UCL0L0010)

### Disaster Preparedness and Zone Crew

#### University of California Irvine

Introduction to the Department Safety Coordinator (DSC) program. Topics include introductions, what is a DSC, tools, registration, meetings, heat illness, and Q&A.

26 min | 2016 | Course # UCL0L0026 | [View](#)

Produced by University of California Irvine

### Fluoroscopy Safety

Overview of safe operation of fluoroscopy equipment. Topics include: Systems and controls, radiation output and image quality, patient protection, staff protection, and California special requirements.

1 hour | 2015 | Course # UCL0L0046 | [View](#)

Produced by Vivid Learning Systems

Available only through California CME (Certified Medical Educators) for physicians to obtain 1 CEC for their fluoroscopy permit.

### Hazardous Materials Shipping (General Awareness)

#### University of California Berkeley

Overview of shipping hazardous materials (General Awareness). Topics include: Regulations, Employers, Security Awareness, Risks, Recognition and Response, Prevention, Procedures, International Shipments, Function Specific training, 9 Classes, Identification & Classification, Placarding, Packaging, Markings,

Labeling, Hazard Communication, Emergency Responders, and Self Transport in accordance with 49 CFR HMR, International Civil Aviation Organization (ICAO), and the International Air Transportation Association (IATA).

50 min | 2017 | Course # UCL0L0003 | [View](#)

Produced by University of California Berkeley

### Laboratory Safety Fundamentals 2012

Introduction to the fundamentals of laboratory safety, chemical safety, and general safety. Topics include: Signs & Labels, Hygiene and Health Habits, Protective clothing and equipment, Work practices, Emergencies, Storage and Handling, Hazard and Risk Assessment, Policies and Procedures, Authorizations, Roles / Rights / Responsibilities, Hazard identification, Control measures, Exposures, Chemical Hygiene Plans (CHP), References, Injury & Illness Prevention, Emergency Procedures, and Physical hazards. This course covers relevant campus Laboratory Safety Manual(s) and rights/responsibilities according to applicable regulations (Reference: 8 CCR 3320, 3221, 3380, 5110, 6151, 5154, 5164, 5191, 5194, 3203, 3380-3387), meets the requirements of the UC Regents Agreement, and covers UC Policies (Lab Safety & Management of HSE).

1 hour 25 min | 2012 | Course # UCLSF | [View](#)

Produced by Agricultural & Natural Resources

### Material Safety Data Sheet (MSDS)

Introduction to navigating the UC system for Material Safety Data Sheets (MSDS). Topics include: Accessing an MSDS, Creating Labels, and Obtaining Emergency Procedures.

4 min | 2011 | Course # UCL0L0002 | [View](#)

### PI Responsibilities

#### Safety Training Consortium

Topics include: Commitment to safety, improving safety culture, key responsibilities, and steps to strengthen laboratory safety day-to-day.

15 min | 2017 | Course # UCL0L0038 | [View](#)

### Safety Orientation

#### University of California Office of the President

Overview of safety fundamentals all UCOP locations. Topics include: Why Safety?, Safety Plan, Hazards, Ergonomics, Working Responsibly, Emergencies, Preparedness, Safety & Security, Safety Partners, and Injuries.

30 min | 2015 | Course # UCL0L0023 | [View](#)

Produced by Vivid Learning Systems

### Smoke & Tobacco Free (AIR)

Overview of how to Approach, Inform, and Refer (AIR); tips for talking with on-campus smokers and tobacco users. Topics include: policy/compliance/resources, AIR, role playing, and supervisor information. Objectives include a basic understanding of the "AIR" approach, suggestions and tools on how to approach and communicate with a smoker, and opportunities for practicing these strategies.

15 min | 2017 | Course # UCL0L0017 | [View](#)

Produced by University of California Davis

Risk & Safety Solutions