



Continuing Education



SOUTHERN CALIFORNIA EDUCATION AND RESEARCH CENTER UCLA AND UC IRVINE

January - June 2017

Professional Accreditation

Below are some of the types of professional accreditation that may be available for a particular course:

ABIH American Board of Industrial Hygiene
BCSP Board of Certified Safety Professionals

BRN Board of Registered Nurses
CME Continuing Medical Education

REHS Registered Environmental Health

Specialist

CEU General Continuing Education Units

CONTENTS

- Courses including OSHA classes
- Southern California Courses—Los Angeles and Orange Counties
- Webinars and
- Workplace Safety and Health Professional Certificate Program



To Register: www.erc.ucla.edu/
register.php

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The Southern California Education and Research Center is a NIOSH (National Institute for Occupational Safety and Health) ERC. It is located in the School of Public Health at the University of California, Los Angeles, and includes the Center for Occupational and Environmental Medicine at UC Irvine School of Medicine, the Occupational and Environmental Health Nursing Program at the UCLA School of Nursing and the Industrial Hygiene Program at UCLA.

Center Director — Niklas Krause, MD, PhD, MPH Continuing Education/Outreach Director — Cass Ben-Levi Program Coordinator — Ani Adzhemyan Program Representative — Brenda Diaz

650 Charles E. Young Drive South, 61-279 CHS, Los Angeles, CA 90095-1772

Phone: 310/206-2304 E-Mail: erc@ph.ucla.edu Web site: www.erc.ucla.edu/ced.php

Special Programs

A WEEK OF TOOLS FOR WORKPLACE SAFETY - ANAHEIM

DATE	COURSE	PAGE
May 15-16	Trainer-the-Trainer for Workplace Safety and Everything Else	32
May 17	Injury and Illness Prevention Programs (IIPP)	26
May 18	Confined Space Awareness for Managers	15

A WEEK OF TOOLS FOR WORKPLACE SAFETY - at UCLA

DATE	COURSE	PAGE
June 19-20	Trainer-the-Trainer for Workplace Safety and Everything Else	32
June 21	Injury and Illness Prevention Programs (IIPP)	26
June 22	Bloodborne Pathogens	11
June 22	Personal Protective Equipment (PPE)	



Earn Your NIOSH/ERC

Workplace Safety and Health Professional Certificate

- Enhance your career
- Expand your horizons
- Contribute to a safer workplace

9- 2m

Overview

This comprehensive program provides certificate candidates with a thorough understanding of the challenges of workplace safety and health and the knowledge to be able to mitigate and/or overcome them. The curriculum includes core requirements and electives that allow participants to design the program best suited to their needs.

Though there are no educational requirements to enter the program, some classes require math and/or science knowledge and/or skills. Participants must also have professional level English language proficiency in reading comprehension, vocabulary, written expression and oral presentation.

Candidates must attend all sessions and pass written exams to receive credit towards the SCERC Workplace Safety and Health Professional Certificate.

All courses completed through the SCERC/UCSD OSHA Training Institute Ed Center partnership are eligible to substitute for Core Required Courses or Electives in the SCERC Workplace Safety and Health Professional Certificate. Courses completed through other professional certificate programs will be considered for credit on a case-by-case basis.

Course Details Online

http://www.ph.ucla.edu/erc/certificate.php

Benefits of Certificate Candidacy

- Professional certificate from a NIOSH (National Institute for Occupational Safety and Health)
 Education and Research Center in the UCLA School of Public Health
- Guaranteed lowest registration fee for any class (as long as you register no less than 10 days prior to first day of class)
- Eligible for available scholarship assistance

Enrollment Fee

Fee to Enroll as a Candidate for any Workplace Safety and Health Professional Certificate — \$150 (You will be eligible for the discounted Certificate Candidate fee for all required and elective classes.)

Enroll as a Certificate Candidate or Take Individual Courses

To Register: www.erc.ucla.edu/
register.php

FAQs

Where is the class? How do I get there? Where do I park?

Most courses are held at UCLA, in Westwood Village, near Downtown Los Angeles, and Anaheim Prior to the class, you will be sent details of your class location along with a map, and driving, parking and walking instructions.

How much does parking cost?

At UCLA —For some courses we offer free parking, as long as you follow the instructions, which include picking up your parking pass each day. You may always choose to pay for parking. We will send you instructions about how to find Pay Station locations. Parking at UCLA is usually \$12 per day.

Near Downtown LA — Parking is free.

Anaheim — Parking is free.

How do I get to UCLA from LAX?

You can rent a car, take a taxi or shuttle, but the easiest and least expensive way is the Flyaway. The Flyaway is direct from LAX to campus and reverse. It runs at least once per hour between 6 am and 10 pm. The cost is \$10 each way.

How do I get to Van de Kamp Center from LAX?

What are your payment terms?

For courses for which registration fees are paid to the SCERC through UC Regents: Substitutions may be made without additional charge. Cancellations must be in writing. Refund schedule:

Cancellation 15 or more business days before the class
 80% of registration fee

Cancellation 7-14 business days before the class
 Cancellation less than 7 days before the class and "no shows"
 No refund

If course materials such as books have been sent to course participants in advance, the cost of that material will be subtracted from the refund.

UCLA reserves the right to postpone an offering 7 days prior to the course date should minimum enrollment requirements not be met. If a program is canceled, you will be notified and your registration fee will be refunded in full, less the cost of course materials sent in advance if they are not returned in the condition in which they were received. The liability of UCLA is limited to the course fee.

For courses for which registration fees are paid to our co-course sponsor: please consult the co-sponsor for their payment terms.

What is included in the registration fee?

The registration fee includes all required course material for most courses. A small number of courses require that you purchase additional course material. Please look for what is included for each class on the course webpage.





To Register: <u>www.erc.ucla.edu/</u> register.php

FAQs

What Accreditation is available?

Please consult the Accreditation section on the webpage or flier for each course. Most courses are approved for BCSP COC points and CE points, and are eligible for ABIH (American Board of Industrial Hygiene) IH or Safety CM credits (see ABIH web site for CM credit criteria). Where appropriate, Contact Hours from the Board of Registered Nurses (BRN) and for REHS (Registered Environmental Health Specialists) are available.

- The Southern California Education and Research Center is an Accrediting Agency for REHS continuing education, approved by the California Department of Public Health.
- ◆ The SCERC is also approved by the California Board of Registered Nursing, Provider #13555.
- CME -- The Southern California Education and Research Center is accredited by the Institute for Medical Quality/California Medical Association (IMQ/CMA) to provide continuing medical education for physicians. See individual course pages for course credits.

Participants must attend at least 90% of the time to receive credit. In some cases, they must also pass an exam at the end of the course.

Where can I stay overnight?

Near UCLA. There are many hotels in the area. We will send you a hotel list upon request. Here are two that are affiliated with UCLA.

UCLA Tiverton House - closest to Training Center 900 Tiverton Avenue. Los Angeles, CA 90024 310/794-0151 - phone http://tivertonhouse.ucla.edu/ E-Mail -- tivertonhouse@mednet.ucla.edu

Near Van de Kamp Center

Arroyo Vista Inn

335 Monterey Road South Pasadena CA I-844-663-2269

Best Western Plus Glendale

2911 Colorado Boulevard Los Angeles CA 1-844-663-2269

Best Western Plus Dragon Gate Inn

N Hill Street Los Angeles CA I-855-239-9246

Anaheim.

Many, many hotels. It's near Disneyland, after all.

UCLA Guest House

330 Charles Young Drive East, Los Angeles, CA 90095 310/825-2923 phone www.guesthouse.ucla.edu Reservations: guesthouse@be.ucla.edu

Chariot Inn

III8 East Colorado St Glendale CA 2269 I-844-663-

Comfort Inn near Old Town Pasadena - Eagle Rock

2300 Colorado Blvd., Los Angeles, CA, 90041 I-855-239-9246

Econo Lodge Glendale

1437 E Colorado St, Glendale, CA, 91205 1-866-767-0278

Restaurants

You are on your own for meals. There are many restaurants within walking distance of the training facilities, ranging from fast food to fine dining. We will provide a list of restaurants upon request.

To Register: www.erc.ucla.edu/
register.php

Southern California Course Listings by Date

DATE	Course	Page
January 10-12	HAZARDOUS MATERIALS MANAGEMENT SERIES	23
•	Fundamentals of Hazardous Materials Management—Day 1;	
	Certified Hazardous Materials Practitioner (CHMP) Exam Prep—Days 1 & 2	
	Certified Hazardous Materials Manager (CHMM) Exam Prep—Days 1, 2 & 3	
January 23-26	Fall Protection (OSHA 3115)	35
February 6-9	Certified Safety Professional (CSP [©]) Exam Review	12
February 6-9	OSHA Standards for General Industry (OSHA 511)	
February 13-15	Permit-Required Confined Space (OSHA 2264)	
February 16	Understanding OSHA's Permit Required Confined Space Standard (OSHA 7300)	
February 21-24	Trainer Course for General Industry (OSHA 501)	
February 21-24	OSHA Standards for Construction Industry (OSHA 510)	
March 6-7 (8)	NIOSH-Approved Pulmonary Function Testing (and Refresher)	
March 8-10 (9)	Occupational Hearing Conservation Training—CAOHC-Approved (and Recert.)	
March 13-15	Fundamentals of Workplace Safety with OSHA 10-Hour Card	
March 16	Heat Illness Prevention	
March 16	Chemical Hazards/Hazard Communication	
March 20-24	Comprehensive Industrial Hygiene (CIH) Review	
March 27-29	Fundamentals of Workplace Safety with OSHA 10-Hour Card	
March 27-30	Trainer Course for Construction Industry (OSHA 500)	
March 27-30	Industrial Hygiene (OSHA 521)	
March 30	Heat Illness Prevention	
March 30	Chemical Hazards/Hazard Communication	
April 3-5	General Industry Refresher (OSHA 503)	
April 4 and 6	Ethics for Occupational Health and Safety Professionals Online Webinar	
April 6	Cal/OSHA General Industry Refresher - Trainer Update (OSHA 5039)	
April 17-19	Fundamentals of Workplace Safety with OSHA 10-Hour Card	
April 20	Heat Illness Prevention	
April 20	Chemical Hazards/Hazard Communication	
April 24-26	Construction Refresher (OSHA 502)	
April 27	Cal/OSHA Construction Refresher - Trainer Update (OSHA 5029)	
•	A WEEK OF TOOLS FOR WORKPLACE SAFETY	
May 15-16	Trainer-the-Trainer for Workplace Safety and Everything Else	32
, May 17	Injury and Illness Prevention Programs (IIPP)	
May 18	Confined Space Awareness for Managers	
June 5	Front Desk Safety and Security	
June 6	Workplace Violence Prevention	
June 6		16
June 7	Ergonomics: Safe Lifting (for moving companies, delivery companies, warehouses and	
	handling and distribution centers)	
June 7	Forklift Safety Awareness	
June 12-15	Cal/OSHA Standards for Construction (OSHA 5109)	34
	A WEEK OF TOOLS FOR WORKPLACE SAFETY	
June 19-20	Trainer-the-Trainer for Workplace Safety and Everything Else	32
June 21	Injury and Illness Prevention Programs (IIPP)	
June 22	Bloodborne Pathogens	
June 22	Personal Protective Equipment (PPE)	
June 26-27	Risk Assessment Strategies	
June 27-29	Occupational Health and Safety Principles and Nursing Certification Review	28
June 28	Incident Investigation - Level 1	
June 29	Incident Investigation - Level 2	

To Register: www.erc.ucla.edu/

register.php



Webinars

Ergo Online — Monthly Ergonomics Webinar Series		17
Ethics for Occupational Health and Safety Profession	nals Online Webinar—April 4 and 7	19

Southern California Alphabetical Course Listings

Course	Date	PAGE
Bloodborne Pathogens	June 22	11
Cal/OSHA Construction Refresher - Trainer Update (OSHA 5029)	April 27	34
Cal/OSHA General Industry Refresher - Trainer Update (OSHA 5039)	April 6	34
Cal/OSHA Standards for Construction (OSHA 5109)	June 12-15	34
Certified Safety Professional (CSP) Exam Review	February 6-9	12
Chemical Hazards/Hazard Communication	March 16; March 30; April 20	13
Comprehensive Industrial Hygiene (CIH) Review	March 20-24	14
Confined Space Awareness for Managers	May 18	15
Construction Refresher - Trainer Update (OSHA 502)	April 24-26	34
Emergency Action Programs and Fire Safety	June 6	16
Ergo Online — Monthly Ergonomics Webinar Series	First Tuesday of every month	17
Ergonomics: Safe Lifting (for moving companies, delivery companies, etc)	June 7	18
Ethics for Occupational Health and Safety Professionals Online Webinar	April 4 and 6	19
Fall Protection (OSHA 3115)	January 23-26	35
Forklift Safety Awareness	June 7	20
Front Desk Safety and Security	June 5	21
Fundamentals of Workplace Safety with OSHA 10-Hour Card	March 27-29; April 17-19	22
General Industry Refresher - Trainer Update (OSHA 503)	April 3-5	35
HAZARDOUS MATERIALS MANAGEMENT SERIES	January 10-12	23
Fundamentals of Hazardous Materials Management—Day 1	·	
Certified Hazardous Materials Practitioner (CHMP) Exam Prep—Days 1 & 2		
Certified Hazardous Materials Manager (CHMM) Exam Prep—Days 1, 2 & 3		
Heat Illness Prevention	March 16; March 30; April 20	24
Incident Investigation - Level 1	June 28	25
Incident Investigation - Level 2	June 29	25
Industrial Hygiene (OSHA 521)	March 27-30	36
Injury and Illness Prevention Programs	May 17; June 2	26
NIOSH-Approved Pulmonary Function Testing (and Refresher)	March 6-7 (8)	27
Occupational Health and Safety Principles and Nursing Certification Review	June 27-29	28
Occupational Hearing Conservation Training—CAOHC-Approved (and Recert.)	March 8-10 (11)	29
OSHA Standards for Construction Industry (OSHA 510)	February 21-24	36
OSHA Standards for General Industry (OSHA 511)	February 6-9	36
Permit-Required Confined Space (OSHA 2264)	February 13-15	36
Personal Protective Equipment (PPE)	June 22	30
Risk Assessment Strategies	June 26-27	31
Train-the-Trainer for Workplace Safetyand Everything Else	May 15-16; June 1920	32
Trainer Course for Construction Industry (OSHA 500)	March 27-30	35
Trainer Course for General Industry (OSHA 501)	February 21-24	35
Understanding OSHA's Permit Required Confined Space Standard (OSHA 7300)	February 16	37
Workplace Violence Prevention	June 6	33

To Register: www.erc.ucla.edu/

register.php

Southern California Course Listings by Location

DATE	COURSE	PAGE
	Los Angeles	
January 10-12	HAZARDOUS MATERIALS MANAGEMENT SERIES	23
,	Fundamentals of Hazardous Materials Management—Day 1;	
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March 13-15	Fundamentals of Workplace Safety with OSHA 10-Hour Card	
March 16	Heat Illness Prevention	
March 16	Chemical Hazards/Hazard Communication	13
April 3-5	General Industry Refresher (OSHA 503)	
April 6	Cal/OSHA General Industry Refresher - Trainer Update (OSHA 5039)	34
April 24-26	Construction Refresher (OSHA 502)	34
April 27	Cal/OSHA Construction Refresher - Trainer Update (OSHA 5029)	34
	UCLA	
March 27-29	Fundamentals of Workplace Safety with OSHA 10-Hour Card	
March 27-30	Industrial Hygiene (OSHA 521)	
March 30	Heat Illness Prevention	24
March 30	Chemical Hazards/Hazard Communication	13
	A WEEK OF TOOLS FOR WORKPLACE SAFETY	
June 19-20	Trainer-the-Trainer for Workplace Safety and Everything Else	
June 21	Injury and Illness Prevention Programs (IIPP)	
June 22	Bloodborne Pathogens	11
June 22	Personal Protective Equipment (PPE)	30
June 26-27	Risk Assessment Strategies	31
June 27-29	Occupational Health and Safety Principles and Nursing Certification Review	
June 28	Incident Investigation - Level 1	
June 29	Incident Investigation - Level 2	25
	Anaheim	
February 6-9	Certified Safety Professional (CSP [©]) Exam Review	12
February 6-9	OSHA Standards for General Industry (OSHA 511)	
February 13-15	Permit-Required Confined Space (OSHA 2264)	
February 16	Understanding OSHA's Permit Required Confined Space Standard	
February 21-24	Trainer Course for General Industry (OSHA 501) (OSHA 7300)	
February 21-24	OSHA Standards for Construction Industry (OSHA 510)	
March 20-24	Comprehensive Industrial Hygiene (CIH) Review	14
March 27-30	Trainer Course for Construction Industry (OSHA 500)	35
April 17-19	Fundamentals of Workplace Safety with OSHA 10-Hour Card	
April 20	Heat Illness Prevention	24
April 20	Chemical Hazards/Hazard Communication	13
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May 18	Confined Space Awareness for Managers	
June 5	Front Desk Safety and Security	
June 6	Workplace Violence Prevention	33
June 6	Emergency Action Programs and Fire Safety	
June 7	Ergonomics: Safe Lifting (for moving companies, delivery companies, warehouses and	
	handling and distribution centers)	
June 7	Forklift Safety Awareness	
lune 12-15	Cal/OSHA Standards for Construction (OSHA 5109)	34

To Register: www.erc.ucla.edu/ register.php



Our Course Directors



George Brogmus, MS, CPE, MIEHF, Technical Consultant - Ergonomics, Loss Control Advisory Services, Liberty Mutual -- Mr. Brogmus is responsible for the technical quality of ergonomic consulting services for the Pacific Southwest region of Liberty Mutual. Formerly a Senior Research Associate at the Liberty Mutual Research Institute for Safety, he has published peer-reviewed research articles on ergonomic measurement systems, lifting technique, repetitive motion injuries, occupational stress and the impact of work scheduling on injury risk.

Richard T. Cartwright, PE, CHMM, CPIM Director -- Former Senior Vice President MECX, an Internationally-recognized trainer who has been teaching hazardous materials management courses since 1988, He is a Past National President of the Academy of Certified Hazardous Materials Managers (now AHMP), former ACHMM Board Member and a current IHMM Fellow.





Annette B. Haag, MA, RN, COHN-S/CM, FAAOHN -- President, Annette B. Haag and Associates, past President of the American Association of Occupational Health Nurses. With over 40 years of experience, she is nationally and internationally recognized in the field of health and safety.

Jeff Hicks, CIH, QEP — Mr. Hicks is a Principal Scientist at Exponent. He conducts industrial hygiene and indoor air quality studies, and he has 35 years of professional experience. He has conducted many indoor air quality investigations and evaluations, including many illness cluster investigations. He is the past chair of the AIHA Indoor Environmental Quality Committee, and he has served as a technical peer reviewer for the U.S. Environmental Protection Agency on indoor air quality.





MARK KATCHEN, MBA, CIH

Managing Principal for The Phylmar Group, Inc. with expertise in industrial hygiene, toxicology, occupational health, risk communication and e-commerce. He is a Certified Industrial Hygienist and a State of California Registered Environmental Assessor. Mr. Katchen is on the faculty of UC Irvine and the University of Nevada, Las Vegas Center for Health Promotion.

Gary Kelley, MS, **Occupational Health and Safety** — Gary spent 22 years in the petroleum industry as a Safety Inspector, Manager of Loss Control Programs, and Company Trainer for Regulatory Compliance and Safety Management Systems. He has extensive experience in developing training and operating manuals, policies, procedures, incentive programs, and conducting motivational and participatory safety training.



To Register: www.erc.ucla.edu/
register.php



Our Course Directors

Robert Phalen, PhD, CIH -- Bob Phalen is a Certified Industrial Hygienist and holds a doctorate in environmental health sciences from UCLA where he conducted research on personal protective equipment. He is an Associate Professor of Industrial Hygiene at University of Houston-Clear Lake (UHCL), which offers undergraduate and graduate programs in industrial hygiene and safety.





Jasmine Schliesmann-Merkle, CHMM -- Jasmine is an environmental compliance and training specialist with over 20-years' experience supporting both public and private sector clients. She has served as a Program Manager for multiple EPA contracts focused on providing enforcement and compliance support for various regulatory programs such as RCRA, CERCLA and TSCA.

John W. Sterritt, MBA, MSIH, CSP, ARM -- John currently serves as the Director of Environmental, Safety Health and Risk Management for the University of California Santa Barbara. In addition, he currently serves as an instructor for safety, environmental compliance and risk management courses at the University of California of Los Angeles, University of California San Diego and California State University Dominguez Hills.





ELIZABETH THOMAS, PhD, COHN-S, ANP-BC, CNL, FAAOHN -- Dr. Thomas is an Assistant Professor in UCLA's Occupational and Environmental Health Nursing Program.

JIM UNMACK, MS, CIH, CSP -- Mr. Unmack has more than 40 years of experience in environmental health and safety with federal and state governments, private practice and industry. Jim has authored more than 20 publications, including the California Division of Occupational Safety and health *Industrial Hygiene Technical Manual*. He is president of Unmack Corporation, a fellow of the American Industrial Hygiene Association and a diplomate of the American Academy of Environmental Engineering.





Alba M. Vazquez is an **OSHA** Authorized Outreach Trainer in Construction and General Industry, Author, Medical Compliance Specialist and Professional Speaker. Some of the clients she has provided training for include: Hallmark, PG&E, Cedars Sinai Medical Center, Kaiser Permanente, IHOP, Dow Chemical, Goodwill, City of Los Angeles, and many others.

ONSITE TRAINING

Many of our courses are also available to be offered at your worksite.

Because we customize the course for your company or organization, the cost depends on a number of variables including selection of course material, number of trainees, number of sessions, and instructor travel.

Call us at 310/206-2304 or email erc@ph.ucla.edu to discuss your needs and what we can do for you.

To Register: www.erc.ucla.edu/ register.php

Bloodborne Pathogens (1/2 day)

Faculty *

GARY KELLEY

Professional Points

ABIH -- This event contains 4.0 hours and may be eligible for ABIH CM credit. See ABIH web site for CM credit criteria.

REHS -- 4.0 REHS Contact Hours

BRN -- Provider approved by the California Board of Registered Nursing, Provider #13555 (SCERC) for 4.0 Contact Hours.

BCSP/CEUs -- .4 COC points by the Board of Certified Safety Professionals The bloodborne pathogens training program will provide participants with the essential knowledge necessary to help reduce or eliminate the occupational risk of exposure to bloodborne pathogens. The goal of the course is to help participants understand the risks and develop behaviors that will help protect them when they are exposed to blood or other potentially infectious materials. In addition, participants will walk away with a good understanding of what is required and a plan of action for

What are BBP / Bloodborne Pathogens?

In 1991, OSHA issued the Bloodborne Pathogens Standard, 29 CFR 1910.1030, which applies to all employees who can reasonably come into contact with infected human blood and other potentially infectious material (OPIM) in the course of their job activities. The purpose of the standard is to protect employees by minimizing or eliminating occupational exposure to disease-carrying microorganisms or "pathogens" that can be found in human blood and other body fluids.

developing or updating their own in house BBP Safety Program.

The primary bloodborne pathogens are:

- Hepatitis B Virus (HBV)
- Hepatitis C Virus (HCV)
- Human Immunodeficiency Virus (HIV)
- Please see website for details

Registration Fee

Standard: \$129

Early bird (ends 5/19/17): \$99

Location: UCLA

Thursday
June 22
8:00 am - 12 noon

Certified Safety Professional (CSP[©]) Review Course

Faculty *

JIM UNMACK, MS, CIH,

CSP- -- Course Director -- , Ext. Instructor, UCLA and **CSUDH**

Other distinguished professionals to be named

Professional Points

- ABIH— This event contains 32.0 hours and may be eligible for ABIH CM credit. See ABIH web site for CM credit criteria.
- ◆ REHS -- 32 Contact Hours
- BCSP BCSP and **Continuing Education** Units — 3.2 COC Points/ **CEUs**
- * Subject to modification

"Certified Safety Professionals (CSP[©]) are persons who perform at least 50% of professional level safety duties, including making worksite assessments to determine risks, assessing potential hazards and controls, evaluating risks and hazard control measures, investigating incidents, maintaining and evaluating



incident and loss records, and preparing emergency response plans. Other duties could include hazard recognition, fire protection, regulatory compliance, health hazard control, ergonomics, hazardous materials management, environmental protection, training, accident and incident, investigations, advising management, record keeping, emergency response, managing safety programs, product safety and/or security. " - excerpt from Board of Certified Safety Professionals copyrighted material.

The purpose of this course is to prepare individuals to sit for the ASP Exam by proving math and science reviews, reviewing topics that will be covered on the exam, and providing insight to each participant as to their strengths and where they may need more independent study prior to the exam.

Note: This is an overview course, not advanced safety engineering. A major aim of this course is to assist CSP[©] exam takers to identify areas in which they are proficient and those in which they need more intensive study. Plan to allow 4-6 weeks following the class for additional study before taking the exam.

Who Should Attend? Industrial Hygienists and safety specialists planning to sit for the Comprehensive/Specialty (CSP[©]) examination. Safety specialists and industrial hygienists seeking a review of the field are encouraged to attend. A basic understanding of the field is presumed, as well as basic skills in math and chemistry.

Topics include: The course covers the CSP Blueprint which includes:

- · Domain 1 Collecting Safety, Health, Environmental, and Security Risk Information
- · Domain 2 Assessing Safety, Health, Environmental, and Security Risk
- · Domain 3 Managing Safety, Health, Environmental, and Security Risk
- Please see website for details

Location: Anaheim

Course Details Online

http://www.ph.ucla.edu/erc/cspreview.htm

Monday-Thursday, February 6-9 8 am—5 pm

To Register: www.erc.ucla.edu/ register.php

Chemical Hazards/Hazard Communication

(1/2 day)

Faculty *

GARY KELLEY

ALBA VAZQUEZ

Professional Points

ABIH: This event contains 4 hours which can be claimed for CM credit.

REHS: Approved for 4 REHS Contact Hours.

BRN: Provider approved by the California Board of Registered Nursing, Provider BRN #13555 for up to 4 BRN Contact Hours.

BCSP and **Continuing Education Units:** Eligible for .4 COC Points/CEUs

*Subject to modification

This course discusses a number of chemicals encountered by workers in outdoor environments, aside from pesticides, which have a course of their own.





It also introduces the new GHS system, adopted by OSHA and Cal/OSHA, that replaces MSDS.

GHS is an acronym for *The Globally Harmonized System of Classification and Labeling of Chemicals*. The GHS is a system for standardizing and harmonizing the classification and labeling of chemicals. It is a logical and comprehensive approach to:

- Defining health, physical and environmental hazards of chemicals;
- Creating classification processes that use available data on chemicals for comparison with the defined hazard criteria; and
- Communicating hazard information, as well as protective measures, on labels and Safety Data Sheets (SDS).

Training is crucial to recognize and interpret label and/or SDS information, and to take appropriate action in response to chemical hazards. Training requirements should be appropriate for and commensurate with the nature of the work/exposure.

• See website for details

Registration Fee Standard: \$129

Early bird (ends approximately 30 days prior to the class): \$99

Location: Los, Angeles, UCLA and Anaheim

Course Details Online

http://www.erc.ucla.edu/chemhazards.php March 16 - Los Angeles March 30 - UCLA April 20 - Anaheim

Core Requirement for Workplace Health and Safety Professional Certificate



Comprehensive Industrial Hygiene (CIH) Review

This intensive week-long course will provide a comprehensive review of the field of industrial hygiene and help prepare industrial hygienists to take the American Board of Industrial Hygiene (ABIH) Comprehensive Practice Examinations and the Certified Associate Industrial Hygienist (CAIH) exam.



Faculty *

JIM UNMACK, MS, CIH,

CSP- -- Course Director -- , Ext. Instructor, UCLA and CSUDH

Other distinguished professionals to be named

Professional Points

ABIH— The event has been approved by ABIH in the past for 40 hours IH CM points including 2 hours for Ethics.

REHS — Approved for 40 REHS Contact Hours

BCSP and Continuing
Education Units — Eligible for
4.0 Continuation of
Certification Points/
Continuing Education Units

Learning Objectives:

- Provide attendees with up-to-date, comprehensive information in the field of study
- Assist attendees in broadening and refreshing their knowledge base in industrial hygiene
- Assist in focusing efforts to pursue professional certification

Note: This is an overview course, not advanced Industrial Hygiene. A major aim of this course is to assist CIH exam takers to identify areas in which they are proficient and those in which they need more intensive study. Plan to allow 4-6 weeks following the class for additional study before taking the exam.

Who Should Attend? Industrial Hygienists and safety specialists planning to sit for the CAIH and/or Comprehensive practice exams. Safety specialists and industrial hygienists seeking a review of the field are encouraged to attend. A basic understanding of the field is presumed, as well as basic skills in math and chemistry.

TOPICS

- I Basic Sciences
- II Occupational Disease, Illness, Injury, and Surveillance
- III Health Hazards
- **IV Work Environments**
- V Program Management Principles
- **VII Hazard Controls**
- **VIII Community Stressors**
- Please see website for details

Location: Anaheim

http://www.erc.ucla.edu/cihreview.htm

^{*} Subject to modification

Confined Space Awareness for **Managers**

In spite of the edict of the 1970 Occupational Safety and Health Act that every employer is required to provide a safe and healthful workplace for its employees, lives continue to be lost each year in the workplace with improper entries and ill-fated rescue attempts in confined spaces. Could one reason be that management personnel lack the basic knowledge of hazards and employer responsibilities with confined spaces assuming that their workers fully understand the requirements?

To Register:

Faculty *

GARY KELLEY

Professional Points

ABIH: ABIH has previously awarded CM credit for this event. The current event contains 8 hours which can be claimed for CM credit.

REHS: 8.0 Contact Hours are approved.

BCSP: COC points by the **Board of Certified Safety** Professionals -- .8

General credit: Continuing Education Units - .8 Continuation of Certification Points/ **Continuing Education Units** This Confined Space Awareness for Managers Workshop uses activities, scenarios, role play, and California Code of Regulations (CCR), Title 8, Section 5157 to keep the participants involved to enhance their knowledge of what is required of the employer.

Topics:

- An overview of the Occupational Safety and Health Administration (OSHA)
- Differentiating permit required and non-permit confined spaces
- Recognizing various types of confined space hazards
- Air monitoring and identifying various exposure limits
- Explaining requirements of employers with permit required confined spaces
- Requirements of the entry supervisor, authorized entrant, and attendant
- Alternate procedure entries
- Basics of ventilation
- Requirements with contractors
- Rescue
- Please see website for details

Location: Anaheim

Course Details Online http://www.ph.ucla.edu/erc/confinedspace.htm

Thursday May 18 8:30 am—5:30 pm

^{*} Subject to modification

Emergency

Emergency Action Programs and Fire Safety (1/2 day)

Faculty *

ALBA VAZQUEZ

Professional Points

ABIH: ABIH has previously awarded CM credit for this event. The current event contains 4 hours which can be claimed for CM credit.

REHS: 4.0 Contact Hours are approved.

BCSP: COC points by the **Board of Certified Safety** Professionals -- .4

General credit: Continuing Education Units - .4 Continuation of Certification Points/Continuing Education Units

Emergencies, explosions, fire and natural disasters are all unexpected events; they can strike anyone, anytime, and anvwhere.

You and your co-workers could be forced to evacuate your company when you least expect it.

This 4-hour workshop is designed to help employers and employees plan for that possibility. The best way to protect yourself, your workers, and your business is to

expect the unexpected and develop a well-thought-out emergency action plan and fire prevention plan to guide you when immediate action is necessary.

Learning Objectives (At the end of this course, participants should be able to):

- Identify what constitutes a workplace emergency and or disaster for their particular place of employment
- Comply with OSHA regulations in regards to emergency action plans & fire prevention plans
- Describe the best way to prepare for and respond to emergencies, natural disasters & fire
- Put together Emergency Action Plans & Fire prevention Plans specific to their type of business

Who Should Attend?

Health and Safety Professionals, Industrial Hygienists, Safety Engineers, Labor/ Management Health and Safety Committee Members, Supervisors, Union representatives, Risk Managers, Loss Control Specialists, Retail Late-Night Businesses, Workers.

Please see website for details

Location: Anaheim

Course Details Online

http://www.erc.ucla.edu/ emergency.htm

Tuesday June 6 1:30 pm — 5:30 pm

^{*} Subject to modification

To Register: www.erc.ucla.edu/ register.php

Ergo Online — Monthly Ergonomics Webinar Series

The successful application of ergonomic principles lies in understanding the broad scope of ergonomics: specifically the importance of recognizing physical, cognitive, psychosocial, and organizational elements of work and the capabilities and limitations of workers.

Participants will be reinforced on some of their assumptions and boldly challenged on some strongly held beliefs on how to prevent injuries. The end result will be confidence in applying ergonomics in a much more effective manner.

Who Should Attend? Occupational health and safety professionals — EH and S managers, industrial hygienists, RNs; supervisors and managers; members of health and safety committees.

The Intermediate/Advanced Series - 1 session per month

Date	#	Topic
Jan. 10	1	Controlling Falls and Falls Severity at Home and Work for
		People 65 and Older
Feb. 14	2	Best Ergonomic Research in 2016 ♦
Mar. 14	3	Background and Use of the ACGIH's Upper Limb Localized
		Fatigue TLV
April 11	4	Exoskeletons
May 9	5	"Ergonomic" Computer Keyboards
June 13	6	How Can Healthcare Providers and Ergonomists Work
		Together to Reduce Back Pain?

The Basic Series - 1 session every 3 months

Date	#	Торіс
Jan. 10	B1	The Aging Population - Strategies and Tactics to Reduce the Risk of Injury
April 11	B2	The Truth About Lifting Safely

- Eligible for Continuing Medical Education accreditation
- Please see website for details and full January December Schedule

Faculty *

George Brogmus, MS, CPE, MIEHF

* Some sessions may be presented by a guest speaker.

Professional Points

ABIH -- has previously awarded CM credit for this event. The current event contains 1 contact hour per session—12.0 total for the Intermediate/Advanced series.

REHS -- 1.0 Contact Hour (.1 CEU), REHS per session BRN -- 1.0 Contact Hour, California Board of Registered Nurses per session

BCSP/Continuing Education CEUs -- .1 Continuance of Certification point by the Board of Certified Safety Professionals per session; .1 CEU per session

Registration Fee
Standard in Black; Early Bird
(ends 12/16/16) in Blue

Full Series (12 sessions): \$589 \$469 Half Series (6 sessions): \$319 \$259 Basic Series (4 sessions): \$219 \$179

Individual Sessions: \$59

Location: Online

Course Details Online
http://www.erc.ucla.edu/ergo-online-2017.htm

2nd Tuesday Every Month Int.-Adv. - 11 am— 12 noon 4 time/yr Basic - 12:30-1:30 pm Pacific Time

Alternative for Workplace Health and Safety Professional Certificate





(for moving companies, delivery companies, warehouses, and handling and distribution centers)



Lifting at work is a very common task. Many workers from different industries and occupations are

exposed to risk factors that cause musculoskeletal disorders (MSDs).

These risk factors include heavy lifting, bending, reaching overhead, pushing and pulling, working in awkward body positions and performing tasks repetitively.

According to the Bureau of Labor Statistics, in 2013 MSD cases accounted for 33% of all worker injury and illness cases. The American Chiropractic Association states that 31 million Americans experience low back pain at any given time and that low back pain is the single leading cause of disability.

Yes, as much as we would like to think of our bodies as strong and healthy, the truth is that improper lifting techniques can easily bring injury to the soft tissues of our backs and limbs.

For employers back injuries mean more than just increased Worker's Compensation costs; it means training and re-training, increased absenteeism, low morale and decreased productivity.

During this introductory course, we aim to give you the tools to prevent these types of injuries. and get you on your way to safer lifting techniques and safe lifting practices at work.

Faculty *

ALBA VAZQUEZ

Professional Points

ABIH: ABIH has previously awarded CM credit for this event. The current event contains 4 hours which can be claimed for CM credit.

REHS: 4.0 Contact Hours are approved.

BCSP: COC points by the **Board of Certified Safety** Professionals -- .4

General credit: Continuing Education Units - .4 Continuation of Certification Points/Continuing Education Units

Please see website for details

Registration Fee

Standard: \$129 Early bird (ends 5/5/17): \$99 Location: Anaheim

Wednesday June 7 8:30 am-12:30 pm

^{*} Subject to modification

To Register: <u>www.erc.ucla.edu/</u> register.php

Ethics for Health and Safety Professionals Webinar

Faculty *

MARK KATCHEN, MBA, CIH ELIZABETH THOMAS, PhD, RN

Professional Points

ABIH— ABIH has previously awarded CM credit for this event. The current event contains 4 hours can be claimed for CM credit including Ethics.

REHS — Approved for 4 Contact Hours

BRN—Provider approved by the California Board of Registered Nursing, Provider #13555 (SCERC) for 4 Contact Hours.

BCSP and **Continuing Education Units** — Eligible for .4 COC Points/CEUs.

* Subject to modification

Through lecture and interactive discussion of case studies, we will examine the fundamental causes of our actions and examine the Code of Ethics for both health and safety professionals. At the end of this course, students will be able to: Identify a conflict of interest; understand the difference between what is ethical, moral, and legal; set out

the facts in a case/investigation; identify and select among alternative actions; reflect back. **Special emphasis on Industrial Hygiene and Health Care (including HIPAA).**

How It Works:

Attend from the convenience of your own desk or laptop. Prior to each session, you will receive a website link where you will log in to the session. For sound, you may use a headset or your computer's speakers.

Session 2 is interactive. It is very important for Thursday's session to have a headset for 2-way communication.

Who Should Attend? Environmental managers, industrial hygienists, engineers, safety specialists and other environmental and occupational health and safety professionals, union and worker health and safety representatives.

TOPICS (partial selection)

Is it a Moral Issue?

- Is there something wrong personally, interpersonally, or socially?
- Is there conflict that could be damaging to people? to institutions? to society?

What are the Alternative Actions

- Which option will produce the most good and do the least harm?
- Which option respects the rights and dignity of all stakeholders?

Time for a Decision

- Considering these perspectives, which of the options is the right thing to do?
- If you told someone you respect why you chose this option, what would that person say?

Conflicts

- What are conflicts? How do you handle them?
- Can you waive a conflict -- how, who can do it, et cetera?
- Is there a difference between what is ethical, legal, moral?
- Please see website for details

Registration Fee
Standard: \$129
Early bird (before 3/3/17): \$89

Location: Online

Course Details Online http://www.erc.ucla.edu/ethicsweb.php

Tuesday and Thursday
April 4 and 6
10 am—12 noon Pacific Time

UCIrvine Continuing Education/Outreach

Forklift Safety **Awareness** (1/2 day)

Faculty *

ALBA VAZQUEZ

Professional Points

ABIH— ABIH has previously awarded CM credit for this event. The current event contains 4 hours can be claimed for CM credit including Ethics.

REHS — Approved for 4 **Contact Hours**

BRN—Provider approved by the California Board of Registered Nursing, Provider #13555 (SCERC) for 4 Contact Hours.

BCSP and **Continuing Education Units** — Eligible for .4 COC Points/CEUs.

* Subject to modification

- Employers count on powered industrial trucks (commonly called forklifts or lift trucks) to efficiently handle and move materials, but as much as we have gotten use to the versatility and efficiency of forklifts, these pieces of equipment can be extremely dangerous and even deadly.
- Their popularity is due to the fact they are the best tool to handle materials, raise, lower, or remove large objects or even a number of smaller objects on pallets, in boxes, crates, or other containers. Either ridden by an operator or controlled by a walking one, the mighty forklift is more common to the workplace than ever before.
- Being struck by a forklift, forklift tipovers, falls from forklifts and being crushed by loads are few of the many ways to be seriously injured and even die while operating one of these pieces of equipment.
- To avoid serious injury and death, employers must train employees and follow a set of procedures established by OSHA. The purpose of this course is to prevent employees from becoming a statistic. At the same time, we aim to help employers, managers and supervisors understand the do's and don'ts of forklift safety & how to avoid being cited by OSHA
- Please see website for details

Registration Fee Standard: \$129 Early bird (before 5/5/17): \$99 Location: Anaheim

Course Details Online

Wednesday June 7 1:30 pm—5:30 pm

To Register: www.erc.ucla.edu/register.php

Front Desk Safety and Security

Many times, the Front Desk is where everything begins and where it can be stopped! Being prepared and trained to handle emergencies, threats and the unexpected, is the job of well-trained Front Desk personnel.



Faculty *

ALBA VAZQUEZ

Professional Points

ABIH— ABIH has previously awarded CM credit for this event. The current event contains 6 hours can be claimed for CM credit including Ethics.

REHS — Approved for 6 Contact Hours

BRN—Provider approved by the California Board of Registered Nursing, Provider #13555 (SCERC) for 6 Contact Hours.

BCSP and **Continuing Education Units** — Eligible for .6 COC Points/CEUs.

* Subject to modification

Yes, the unexpected can have devastating effects not just because the health and safety of everyone in your company may be affected, but property may be lost or damaged. Even costly lawsuits may ensue due. This is not where you want to be!

The Front Desk is the organization's first line of defense and must carefully prepare and strategize in order to appropriately respond to these unfortunate events.

LEARNING OBJECTIVES

At the end of this course, participants should be able to:

- Identify the four different types of Work place violence that can take place at the front desk
- Describe managing techniques that will allow the front desk person to take the appropriate role, manage traffic flow and provide exceptional customer service without losing control
- Learn at least 3 different critical communication skills to establish credibility, maintain authority and be able to identify the red flags that signal troublemakers
- Implement different strategies when responding to the unexpected and worst-case scenarios. You will be learning the tactics to diffuse situations
- Increase front desk and workplace safety by implementing at least 3
 different safety and security measures that will protect your employees,
 your organizational assets and your company in general.
- ♦ Please see website for details

Registration Fee
Standard: \$249
Early bird (ends 5/5/17): \$199

Location: Anaheim

Course Details Online http://www.erc.ucla.edu/front-desk.html

Monday June 5 8:30 am - 3:30 pm

Fundamentals of Workplace Safety

With OSHA
10-Hour Card

Faculty *

GARY KELLEY

ALBA VAZQUEZ

Professional Points

ABIH: This event contains 22.5 hours which may be claimed for CM credit. See ABIH website.

REHS: Approved for 22.5 REHS Contact Hours.

BRN: Provider approved by the California Board of Registered Nursing, Provider BRN #13555 for up to 22.5 BRN Contact Hours.

BCSP and **Continuing Education Units:** Eligible for 2.25 COC Points/CEUs

*Subject to modification

- Have you received new job responsibilities in the area of workplace safety and OSHA and would like to carry out these duties effectively?
- Are you new to the field of workplace safety and would like some clarity?
- Are you tasked with keeping your employees safe and your organization in compliance with OSHA safety standards but not sure how to do this?
- Do you sometimes get confused trying to interpret and understand OSHA's safety standards and safety programs?
- Do you get frustrated in trying to get others to follow safety procedures and to buy into required safety programs?

Participants will not only learn how to understand and interpret OSHA required safety programs but also will learn important safety fundamentals as well as advanced and necessary safety skills and techniques.

*** While you will be developing and honing your safety skills you will also learn specific safety OSHA topics designed to obtain your OSHA 10hr. General Industry card. This is considered added value for many organizations.

Who Should Attend? Health and Safety Professionals, Industrial Hygienists, Safety Engineers, Labor/Management Health and Safety Committee Members, Supervisors, Union representatives, Risk Managers, Loss Control Specialists. Ideal candidates have responsibilities that include safety from firms that recognize safety as a paramount function. It is designed for entry-level industrial hygienists/technicians, safety professionals, safety coordinators, managers, supervisors or others who may have industrial hygiene responsibilities.

Please see website for details

WHAT THEY SAID

Comments from prior participants:

- "Excellent content, instructor & materials covered!"
- "Typical UCLA program. Well organized, quality instructors, good student material, informative."
- "Loved the opportunity to connect with others in my field, to be exposed to so many topics that help me to do my job to the best of my ability."

Registration Fee

Standard: \$699

Early bird (ends approx. 30 days before class): \$499

Locations: Los Angeles, UCLA, Anaheim

Course Details Online http://www.erc.ucla.edu/fundaws.htm

March 13-15 March 27-29 April 17-19 See website for times

Core Requirement for Workplace Health and Safety Professional Certificate

UCIrvine Continuing Education/Outreach



register.php

To Register: www.erc.ucla.edu/

HAZARDOUS MATERIALS MANAGEMENT SERIES

Faculty *

RICHARD T. CARTWRIGHT. PE, CHMM*, CPIM*

JASMINE SCHLIESMANN-MERKLE, CHMM

Professional Points

ABIH: Each day of this event contains 8 hours and may be eligible for ABIH CM credit up to a maximum of 24 hours. See ABIH web site for CM credit criteria.

REHS: Contact Hours: 1 day— 8; 2 days—16; 3 days -24

BCSP and Continuing Education Units — Each day is .8 Continuation of Certification Points/CEUs up to a maximum of 2.4

* Subject to modification

Certified Hazardous Materials Manager/Practitioner/ Manager in Training (CHMM/CHMP) Exam Preparation Course/ Fundamentals of Hazardous Materials

Hazardous materials are found everywhere. A series of three exam prep courses are now available to prepare candidates for certification by IHMM. All three courses closely follow the approved IHMM examination blueprints. Internationallyrecognized credentials promote career advancement and recognition of subject matter expertise in the field of hazardous materials management. IHMM and its credentials are accredited by Council of Engineering and Scientific Specialty Boards (CESB) and American National

College seniors and graduate students looking to start a career related to proper and beneficial use of hazardous materials can prepare for a career in hazardous materials management with a one-day course on Fundamentals of Hazardous Materials.

Supervisors and practitioners, without an applicable 4-year college degree, who are responsible for handling, storage, transportation or other use of hazardous materials can now prepare for the Certified Hazardous Materials Practitioner (CHMP) exam with a 2-day course (Days 1 and 2).

Executives and Managers, with an applicable 4-year college degree and requisite experience, can prepare for the Certified Hazardous Materials Manager (CHMM) with a 3-day course (Days 1, 2 and 3).

What is the three-day course sequence?

Standards Institute (ANSI).

Days 1-3 — CHMM Exam Prep — Day 3 focus is project and program management. Content includes environmental, health, safety, and homeland security regulations and compliance; assessing risks related to hazardous materials; mitigating and/or eliminating hazards; and managing impacts of hazardous materials on human health and the environment.

Days 1 and 2 — CHMP Exam Prep — focus is supervisor and practitioner issues. Includes identification, handling, shipment of hazardous materials; management of emergencies and incidents; site investigation and remediation.

Day 1 only — Fundamentals of Hazardous Materials are reviewed for all attendees. Content includes: basic hazmat science; hazmat chemistry and physics; geology and hydrology; environmental biology and ecology; physiology and toxicology; and sampling and analysis.

Special rates are available for: Students, Military Personnel, and **Government Employees.**

Please see website for details

Registration Fee

Standard:

Fundamentals —\$399; CHMP— \$499; CHMM — \$799

Early bird (12/9/16) Fundamentals -\$299; CHMP — \$399; CHMM — \$699

Location: Los Angeles

Course Details Online

http://www.erc.ucla.edu/haz-series.htm

Tuesday-Thursday January 10-12

Day I is Core Requirement for Workplace Health and Safety Professional Certificate; Days 2 and 3 are electives.

Heat Illness Prevention (1/2 day)

Faculty *

GARY KELLEY

ALBA VAZQUEZ

Professional Points

ABIH -- This event contains 4.0 hours and may be eligible for ABIH CM credit. See ABIH web site for CM credit criteria.

REHS -- 4.0 REHS Contact Hours

BRN -- Provider approved by the California Board of Registered Nursing, Provider #13555 (SCERC) for 4.0 Contact Hours.

BCSP/CEUs -- .4 COC points by the Board of Certified Safety Professionals The two most effective tools for employee protection in any workplace are knowledge and awareness of hazards. Just as not being aware of the presence of a rattlesnake increases the likelihood of being bitten and killed, not being aware of workplace hazards associated with heat illness can also kill. As a result, Cal/OSHA has launched **Heat Illness Prevention**

(Section 3395) that mandates training for employers and employees who are exposed to environmental risk factors or working conditions that can result in heat illness.

This **8-hour Heat Illness Prevention Workshop** covers the requirements of **§3395** with the goal of arming the participants with the skills to recognize risk factors and symptoms associated with heat illness. Although the focus of **§3395** is for those who work outdoors, the workshop will also address the hazards of indoor heat.

Participants must attend at least 90% of the course and pass a written exam to receive credit towards SCERC Workplace Safety and Health Professional Certificate.

Learning Objectives

By the end of the session, participants should be able to:

- Define terms critical to the standard.
- Differentiate heat stress, heat exhaustion, and heat stroke.
- Discuss various risk factors.
- Explain potable water requirements and the need for workers to hydrate.
- Recognize early heat illness symptoms in self and coworkers.
- Monitor environmental conditions and discuss shade requirements.
- Discuss the need for an acclimatization program for new workers.
- Define and address high-heat procedures.
- Develop a work/rest schedule to accommodate high-heat and humidity.
- Address communication requirements.
- Identify both supervisor and employee training requirements.
- Explain required actions when heat illness is noted.
- Explain initial medical response requirements.
- Discuss the need for the employer to comply with the standard.
- ♦ Please see website for details

Registration Fee

Standard: \$129

Early bird (ends approx. 30 days prior to the class): \$99

Location: Anaheim, UCLA and Los Angeles

Course Details Online

http://www.erc.ucla.edu/heat.htm

March 16 - Los Angeles March 30 - UCLA April 20 - Anaheim

Core Requirement for Workplace Health and Safety Professional Certificate

To Register: www.erc.ucla.edu/ register.php

The 1991 Cal/OSHA Injury and Illness Prevention Program (IIPP), a pioneer workplace law, requires all employers to have a written safety plan to ensure workplace safety. Among other topics, it lays the foundation for ensuring that all workplace hazards are identified and that accidents be reported and investigated. Supporting these requirements of the IIPP is this Incident Investigation and Reporting course. This interactive workshop includes workplace scenarios and role playing. It

prepares the participant for reporting, investigating, and correcting the conditions that lead to workplace accidents and near-misses (incidents).

Faculty *

ALBA VAZQUEZ

Professional Points

Incident

Investigation

and Reporting

Levels I and 2

(Take One or

Both)

ABIH: Each level contains 8 hours and may be eligible for ABIH CM credit.. See ABIH web site for CM credit criteria.

REHS: 8 Contact Hours are approved for each level. *The SCERC is an REHS Continuing Education Accrediting Agency approved by the California Department of Public Health.*

BCSP and Continuing education Units: .8 COC points by the Board of Certified Safety Professionals; .8 CEUs for each level..

- Why investigations are conducted
- Categorizing incidents and determining which are investigated
- Costs of incidents
- Identifying and explaining causal factors
- Identifying root causes
- Recognizing why incidents are not reported
- Describing steps to responding to an incident
- Questioning techniques
- Categorizing sources of information (People, Parts, Position, and Paper)
- Recognizing OSHA's hierarchy of controls
- Creating remedial and developmental corrective actions to prevent recurrence
- Launching an action plan to ensure corrective actions are implemented
- The initial and final reports
- Follow-up
- Please see website for details

Registration Fee
Each level
Standard: \$249
Early bird (ends 5/26/17): \$199

Locations: UCLA

Course Details Online http://www.erc.ucla.edu/incidentinvestigation-I-&-2.htm Levels I - June 28 Level 2 - June 29 8 am - 5 pm

^{*} Subject to modification

Injury and Illness
Prevention
Programs
(IIPP)

Faculty *

GARY KELLEY

Professional Points

ABIH -- This event contains 8 Contact Hours which may be eligible for ABIH CM credit.

REHS -- 8 Contact Hours are approved

BCSP and Continuing Education Units — .8 COC points by the Board of Certified Safety Professionals; .8 CEUs Still unmatched by Federal OSHA is the 1991 Cal/OSHA Injury and Illness Prevention Program (IIPP). The IIPP is a mandated, written, safety program designed to support the shared requirement of the Occupational Safety and Health Act and Cal/OSHA that every employer is required to provide a safe and healthful workplace.

Why is there still non-compliance 42 years after the OSH Act and 23 years after California Senate Bill 198? Let's get back to the basics in this IIPP Workshop that will have participants exploring various ways to comply and encourage them to look at their workplace IIPP for compliance, applicability, and effectiveness. The requirements for establishing, implementing and maintaining an effective written IIPP consist of the following eight elements: Responsibility, Compliance, Communication, Hazard Assessment, Accident/Exposure Investigation, Hazard Correction, Training and Instruction, Recordkeeping.

Who Should Attend? Health and safety professionals, Industrial hygienists, Safety engineers, Labor/Management health and safety committee members, Supervisors, Union representatives, Risk managers, Loss control specialists

TOPICS

- What is Cal/OSHA's Injury Illness Prevention Program?
- Why Have a Workplace Injury and Illness Prevention Program?
- ◆ The 8 Key Elements to an Effective IIPP
- How to Plan, Develop and Implement Your Own Effective IIPP
- How to Update and Maintain Your Program—Safety and Health Recordkeeping
- The Importance of Documenting Your Safety Activities
- ◆ A Review of Sample IIPP Programs
- Important Safety Checklist
- How to Develop Implement Your Organization's CODE OF SAFE PRACTICES
- Please see website for details

Registration Fee

Standard: \$249

Early bird (ends approx. 30 days before class): \$199

Course Details Online http://www.erc.ucla.edu/IIPP.htm

Location: Anaheim and UCLA

May 17 - Anaheim June 21 - UCLA See website for tiimes

^{*} Subject to modification

To Register: www.erc.ucla.edu/
register.php

Pulmonary
Function Training
Full—2 days
Refresher—1 day

Professional Points

CEU's may be granted subject to state board or association approval.

OVERVIEW

Participants in this course learn spirometry techniques that are approved by NIOSH and the American Thoracic Society.



They become familiar with applicable OSHA standards, ATS recommendations and NIOSH guidelines. Basic pulmonary anatomy and physiology, FVC, FEV1 and FEV1/FVC calculations are taught. Various types of spirometers are represented and the advantages and disadvantages of each are addressed. This course consists of lecture and supervised practicum. Instructor-student ratios ensure many opportunities for individualized instruction.

GOALS

Participants become familiar with all aspects of occupational pulmonary function testing, including anatomy and physiology of the respiratory system, medical aspects of the OSHA respiratory protection standard as well as other OSHA standards requiring pulmonary function testing. In addition, participants will learn about standards regarding spirometers, calibration, acceptability and repeatability criteria, environmental exposures and lung diseases. Students participate in small group testing under the supervision of experienced practicum instructors. They learn proper spirometric technique, posture, coaching and to identify common testing errors and methods to improve the quality of testing. Different types and brands of equipment are discussed to familiarize the participant with the various equipment options available. After successful completion of the course, the participant receives a NIOSH approved certificate of completion.

Course Co-Sponsor:



Location: Downtown LA

To Register: www.erc.ucla.edu/
register.php

Occupational
Health and Safety
Principles and
Nursing
Certification
Review

Faculty *

ANNETTE B. HAAG, MA, RN, COHN-S/CM, FAAOHN

ELIZABETH THOMAS, PhD, COHN-S, ANP-BC, CNL, FAAOHN

Professional Points

Provider approved by the California Board of Registered Nursing, Provider #13555 (SCERC) for 24.3 (50-minute) Contact Hours and 20.5 (60-minute) Contact Hours.

* Subject to modification

State-of-the-art information in the field of occupational and environmental health and safety; Comprehensive workbook/ resource manuals and classroom materials; Test-taking techniques and strategies for examination preparation; Written tests prior, during, and at conclusion of seminar; Participative lectures.



MANAGEMENT / COORDINATOR / CONSULTANT FUNCTIONS: Provide advice and manage Occupational health and safety programs, services and staff

CLINICAL FUNCTIONS IN OHN PRACTICE: Clinical care, environmental relationships, counseling, client advocacy, and change agent

ADVISOR / EDUCATOR FUNCTIONS IN OHN PRACTICE: Health protection, health promotion, health education, and research

Who Should Attend?

Designed for Nurses who are:

- Employed full or part-time in the field of Occupational Health
- Preparing for the American Board of Occupational Health Nurses Certification Exams—COHN or COHN-S
- Considering entering the field of Occupational Health Nursing
- Setting up Occupational Health Programs

Valuable information for:

- Case managers
- Risk managers
- Safety consultants
- Physicians
- Workers' Compensation claims personnel
- Directors/Administrators of occupational health facilities

TOPICS

Please see website for details

To Register: www.erc.ucla.edu/ register.php

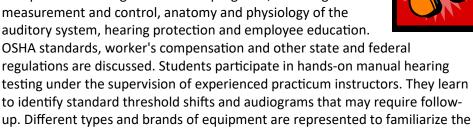
Occupational Hearing Conservation Training — CAOHC **Approved**

Professional Points

CEU's may be granted subject to state board or association approval.

Overview

Participants in this course become familiar with all aspects of occupational hearing conservation programs, including noise measurement and control, anatomy and physiology of the auditory system, hearing protection and employee education.



participant with the various equipment options available. After successful

completion of the course, the participant is eligible to apply for CAOHC

Goals

certification or recertification.

Accurately perform manual audiometric testing. Identify an invalid test and calculate standard threshold shifts. Identify various types of audiometers and know the advantages and disadvantages of each. Identify applicable OSHA standards, laws and regulations. Be CAOHC approved and certified.

Course Co-Sponsor:



Registration Fee

Full Participant: \$695 (includes all CAOHC application fees and course

materials)

Refresher Participant: \$455 (includes all CAOHC application fees and course materials)

Location: Downtown LA

Course Details Online http://www.occupational.com/index.php? id=16

Wednesday-Friday March 9-11 8am-5pm (W-Th) 8 am - 12 noon (Friday) Refresher—March 10 8am-5pm

To Register: www.erc.ucla.edu/ register.php

Personal Protective Equipment (PPE) (1/2 day)

Faculty *

GARY KELLEY

Professional Points

ABIH -- This event contains 4.0 hours and may be eligible for ABIH CM credit. REHS -- 4.0 Contact Hours

BRN -- Provider approved by the California Board of Registered Nursing, Provider #13555 (SCERC) for 4.0 Contact Hours.

BCSP/Continuing education
Units -- .4 COC points by
the Board of Certified
Safety Professionals; .4
CEUs

Workplaces present a variety of exposures that can cause illness and injury. Knowing what personal protective equipment (PPE) is right for the situation, how to use it, and if the employer is responsible for supplying it can be the difference between a healthy worker and a Workers Compensation claim.



Hazards will never be completely eliminated from the workplace; hence, OSHA's edict to employers: identify workplace hazards and ensure that employees are informed of their presence and how to protect themselves from harmful exposures. An employer's responsibility for protecting the worker is enhanced through the use of OSHA's hierarchy of controls: (1) engineering controls, (2) work practices, and (3) the default control of personal protective equipment (PPE). Unfortunately, there are still too many daily workplace incidents caused by the absence of and/or incorrect use of PPE. So let's get back to the basics.

This 4-hour workshop addresses the general industry requirements of both California and Federal OSHA with an emphasis on head, face, eye, body, hand, foot, and respiratory protection.

Learning Objectives:

- At the end of this training, participants will be able to:
- Define PPE requirements under the law including training
- Explain who, when, where 3 routes of entry
- Name 2-3 barriers to consistent use of PPE
- Identify 3 techniques to insure consistent use of PPE
- Explain hierarchy of controls and need for PPE
- Conduct or recognize need for hazard assessment for proper selection in sample scenarios
- Dscribe 3 EPA levels of protection and types of PPE at each level
- Categorize 3 respiratory hazards and types of respirators
- Identify 3 potential adverse effects of proper and improper use of PPE
- Please see website for details

Registration Fee

Standard: \$129

Early bird (ends 5/19/17): \$99

Location: UCLA

Thursday afternoon June 22 I - 5 pm

Risk Assessment Strategies

Faculty *

John W. Sterritt, MBA, MSIH, CSP, ARM

Professional Points

- ABIH: This event contains 16 hours which may be eligible for CM credit. See ABIH website for CM credit criteria.
- REHS: Approved for 16 REHS Contact Hours.
- BRN Provider approved by the California Board of Registered Nursing, Provider #13555 (SCERC) for 16.0 contact hours.
- BCSP and Continuing
 Education Units Eligible
 for 1.6 Continuation COC
 Points/CEUs.

Few workplaces are hazard free. Some have greater challenges than others. You my know your workplace needs improvement to provide a safe and healthful environment, but where do you start? Risk Assessment is the starting place.

In this 2-day course, you will learn, among other things, what is meant by a "suitable and sufficient" risk assessment; what the necessary competencies of risk assessors are; what the terms "hazard", "risk" and "control measure" mean; where you can find sources of information on hazards and risks, both internal and external to the organization; steps involved in a risk assessment; what is meant by the "hierarchy of control" and how it applies in the selection of control measures, and how to identify the general and specific circumstances that would require a review of a risk assessment. Participants will learn about the fundamentals of Risk Management and also focus on strategies for Risk Assessment. Includes hands-on exercise which may include a field trip.

Please see website for details

Registration Fee

Standard: \$499

Early bird (ends 5/26/17) \$299

Location: UCLA

Tuesday-Wednesday-June 26-27 8am - 5 pm

Course Details Online http://www.erc.ucla.edu/ra.htm

To Register: www.erc.ucla.edu/register.php

You are very good at your job as an safety inspector, health and safety specialist, safety supervisor, or any of the hundreds of other safety, environmental, industrial hygiene, or loss control positions. You are so good that now management wants you to train others. They know that you will be great at it



because of your success in your position. There is one problem: you have never trained and your first class begins in two weeks! Too often, it is erroneously felt that effectiveness on the job translates into effective training.

The aim of this course is to prepare you to communicate health and safety or any other kind of training to your target audience, however large or small.

This course will emphasize:

- Describing the purpose of training and the value of the needs assessment
- Recognizing the components of effective objectives
- Recognizing and applying basic training tools such as voice, volume, tone, inflection, pauses, posture, body movement, gestures, and eye contact
- Applying five principles for adult learning and three learning styles
- Differentiating twelve training techniques (e.g., lecture and role play)
- Inspecting the training room
- Describing and applying key steps prior to and during training
- Recognizing tips for effective use of training aids
- Creating effective sign-in sheets and evaluations
- Differentiating a presentation and a training session
- Controlling nervousness, problem participants, and both verbal and nonverbal distractions
- Recognizing and applying tips for appearance, rapport, and class control
- Identifying various types of questioning techniques
- Recognizing the best seating arrangements
- Recognizing the need for cross-cultural communication techniques
- Identifying tactics for use with limited literacy participants

Significant class time is devoted to practice, role playing, and feedback including videotaping and replay.

Please see website for details

Faculty *

GARY KELLEY

Professional Points

Train-the-Trainer for

Workplace

Safety...and

Everything Else

ABIH: This event contains 16 hours which may be eligible for CM credit. See ABIH website for CM credit criteria.

REHS: Approved for 16 REHS Contact Hours.

BRN: Provider approved by the California Board of Registered Nursing, Provider BRN #13555 for up to 16 BRN contact hours

BCSP & Continuing Education
Units: Eligible for 1.6
Continuation COC Points/

* Subject to modification

Registration Fee

Standard Fee \$499

Early Bird (ends approx. 30 days prior to class): \$299

Locations: Anaheim and UCLA

Course Details Online http://www.erc.ucla.edu/T-the-T.html May 15-16 (Anaheim) June 19-20 (UCLA) See website for times

To Register: www.erc.ucla.edu/ register.php

Workplace Violence Prevention (1/2 day)

Faculty *

ALBA VAZQUEZ

Professional Points

ABIH: This event contains 4 hours which can be claimed for CM credit.

REHS: Approved for 4 REHS Contact Hours.

BRN: Provider approved by the California Board of Registered Nursing, Provider BRN #13555 for up to 4 BRN Contact Hours.

BCSP and Continuing Education Units: Eligible for .4 COC Points/CEUs

*Subject to modification

Because workplace violence has become a serious occupational health problem requiring the continued prevention efforts of employers and employees, this training focuses on providing the tools and resources to establish a clear and legal Workplace Violence Prevention Program. The training will specifically help employers and employees recognize the potential violent behavior and the social, political, language and cultural barriers serving as roadblocks to the timely recognition of warning signs. Also, it will provide the participants with the right tools to prevent violence that can range from threats and verbal abuse to physical

Please see website for details

assaults and homicide.

Registration Fee
Standard: \$129
Early bird (ends 5/5/17): \$99

Location: Anaheim

Course Details Online

http://www.ph.ucla.edu/erc/ workplace-violence.htm Tuesday June 6 8:30 am - 12:30 pm

OSHA COURSES

Cal/OSHA Construction Refresher Trainer Update (OSHA 5029)

Thurs., April 27 8 am—4:30 pm Location: Los Angeles This one day course updates the OSHA 5109 with new and current Cal/OSHA standards and continues the student's authorization to teach both 10 and 30 hour Cal/OSHA Outreach Program.

Note: Required Prerequisite: OSHA 5109 or OSHA 5029 within four years. IMPORTANT - ONLINE ENROLLMENT IS NOT PERMITTED.

A Verification of Prerequisite Form must be sent in prior to enrollment, along with proof of your trainer status. Acceptable forms of proof are: a copy of your OSHA 500/OSHA 502 trainer card with Cal/OSHA sticker or Certificates of completion.

The Cal/OSHA Partnership authorized Outreach Trainers must bring their Federal Outreach Trainer card in order to obtain a "Cal/OSHA Partnership Trainer sticker".

Registration Fee— \$250

Accepted elective for Core Requirement for Workplace Health & Safety Professional Certificate

Cal/OSHA General Industry Refresher -

Trainer Update (OSHA 5039)

Thurs., April 6 8 am—4:30 pm Location: Downtown LA This one day course updates the OSHA 5119 with new and current Cal/OSHA standards and continues the student's authorization to teach both 10 and 30 hour Cal/OSHA Outreach Program.

Note: Required Prerequisite: OSHA 5119 or OSHA 5039 within four years. IMPORTANT - ONLINE ENROLLMENT IS NOT PERMITTED.

A Verification of Prerequisite Form must be sent in prior to enrollment, along with proof of your trainer status. Acceptable forms of proof are: a copy of your OSHA 501/OSHA 503 trainer card with Cal/OSHA sticker or Certificates of completion.

The Cal/OSHA Partnership authorized Outreach Trainers must bring their Federal Outreach Trainer card in order to obtain a "Cal/OSHA Partnership Trainer sticker".

Registration Fee— \$250

Accepted alternative for Core Requirement for Workplace Health & Safety Professional Certificate

Cal/OSHA Standards for Construction (OSHA 5109)

Mon.-Thurs., June 12-15 8:30 am—5 pm Location: Anaheim Developed in partnership with Cal/OSHA, this new 4-day course emphasizes Title 8 Construction Industry standards and compliance. Topics include IIPP, Ergo, Electrical and many others. The course also provides existing Fed OSHA trainers an endorsement authorizing them to teach 10 & 30 hr Federal- Cal/OSHA outreach courses. Resources and Cal/OSHA training guidelines will be covered.

Note: Important - Students taking this course who want to receive the Cal/OSHA Outreach Trainer designation must meet the following required Prerequisites: OSHA 500 or 502 (must be a current trainer; One year of Cal/OSHA general industry safety experience; OSHA 500 card must be brought to class.

Registration Fee— \$750

Accepted alternative for Core Requirement for Workplace Health & Safety Professional Certificate

Construction Refresher --Trainer Update (OSHA 502)

Mon.-Wed., April 24-26 8 am—4:30 pm Location: Los Angeles Are you an active trainer in the Outreach Program? Have you completed the Trainer Course for the Construction Industry (OSHA 500)? You must be updated every 4 years on training techniques, OSHA construction industry standards, policies, and regulations. Once you successfully complete the course, you are authorized to train for an additional four year term. Bring current trainer card to class for verification of your status. Laptop recommended.

Note: Required Prerequisite: OSHA 500 within four years. Travel plans must accommodate the 4:30 p.m. end time.

Registration Fee— \$495

Accepted alternative towards Core Requirement for Workplace Health & Safety Professional Certificate





OSHA COURSES

Construction Trainer (OSHA 500)

March 27-30 8:30 am—5:30 pm Location: Anaheim The focus of this TRAINER course is to prepare students to teach the 10 and 30 Hour Outreach classes. Course time is spent learning and practicing adult training techniques. Students will participate in the development and delivery of lectures during class. Thorough knowledge of OSHA Construction Standards (CFR 1926) is required. You must take the OSHA 510 prior to taking this course. Following successful completion of the written exam, students become authorized OSHA Trainers in the 10 and 30 Hour Outreach Programs. Laptop recommended.

Note: IMPORTANT - This course has prerequisites. On the first day of class you will be asked to sign an Eligibility Statement confirming you meet these prerequisites.

Required Prerequisites: OSHA 510 and 5 years of Construction Safety experience

Registration Fee— \$750

Accepted alternative for Core Requirement for Workplace Health & Safety Professional Certificate

Fall Protection (OSHA 3115)

Mon.-Thurs., Jan. 23-26 8 am—4:30 pm Location: Los Angeles This 4-day course includes: encounter state-of-the-art technology for fall protection and current OSHA requirements. Topics include the principles of fall protection, the components of fall arrest systems, the limitations of fall arrest equipment, and OSHA policies regarding fall protections. Course features a one-day field exercise demonstrating fall protection equipment. Topics include: Conventional Systems, Body Holding Devices, Anchor Points, Harness, Vertical / Horizontal Traveling Systems.

Note: Requires appropriate clothing for field exercise, if necessary.

Registration Fee— \$750

Accepted alternative for Core Requirement for Workplace Health & Safety Professional Certificate

General Industry Refresher --Trainer Update (OSHA 503)

Mon.-Wed., April 3-5 8 am—4:30 pm Location: Los Angeles Are you an active trainer in the Outreach Program? Have you completed the OSHA 501 - Trainer Course for General Industry? You must be updated every 4 years on training techniques, OSHA general industry standards, policies, and regulations. Once you successfully complete the course, you are authorized to train for an additional four year term. Must bring current trainer card to class. Laptop recommended.

Note: Required Prerequisite: OSHA 501 or OSHA 503 within four years. IMPORTANT - ONLINE ENROLLMENT IS NOT PERMITTED. A Verification of Prerequisite Form must be sent in prior to enrollment, along with proof of your trainer status. Acceptable forms of proof are: a copy of your OSHA 501/OSHA 503 trainer card or Certificate of completion.

Registration Fee— \$495

Accepted elective for Core Requirement for Workplace Health & Safety Professional Certificate

General Industry Trainer (OSHA 501)

Yues.-Fri., Feb. 21-24 8:30 am—5:00 pm Location: Anaheim The focus of this Trainer course is to prepare students to teach the 10 and 30 Hour Outreach classes. Course time is spent learning and practicing adult training techniques. Students will participate in the development and delivery of lectures during class. Thorough knowledge of OSHA General Industry Standards (CFR 1910) is required. Upon successful course completion, students become authorized OSHA Trainers in the 10 and 30 Hour Outreach Programs. Note: IMPORTANT - ONLINE ENROLLMENT IS NOT PERMITTED. A Verification of Prerequisite Form must be sent in. Please see website for prerequisites

Registration Fee— \$750

Accepted alternative for Core Requirement for Workplace Health and Safety Professional Certificate

Register for OSHA courses online: http://osha.ucsd.edu







OSHA COURSES

Industrial Hygiene (OSHA 521)

March 27-30 8 am—4:30 pm Location: UCLA According to the Archives of Internal Medicine (AIM), more than 60,300 fatalities result from occupational illnesses annually. Minimize the threat of illnesses by learning industrial hygiene practices and related OSHA regulations and procedures. Learn how to recognize potential health hazards in the workplace and define terms relating to OSHA health requirements. From workshops in health hazard recognition to air contaminant sampling, this course will give you the information you need to combat occupational illnesses. Topics include: Respiratory Protection, Hazard Communication, Confined Spaces, Ventilation, and Recordkeeping.

Note: Recommended Prerequisite: OSHA 511. Required Equipment: Appropriate clothing for field exercise.

Registration Fee— \$750

Accepted elective for Core Requirement for Workplace Health & Safety Professional Certificate

OSHA Standards for the Construction Industry (OSHA 510)

Tues.-Fri.., Feb. 21-24 8:30 am—5:00 pm Location: Anaheim According to the Bureau of Labor Statistics, construction was the leading industry for injuries. Learn the 29 CFR 1926 standards, as well as construction safety and health principles to help prevent injury. Special emphasis is placed on those areas that are the most hazardous, using OSHA standards as a guide. Topics Include: OSH Act, Safety Programs, Fall Protection, Personal Protective Equipment, Stairs and Ladders.

Registration Fee— \$750

Accepted alternative for Core Requirement for Workplace Health & Safety Professional Certificate

OSHA Standards for General Industry (OSHA 511)

Mon. - Thurs. Feb. 6-9 8:30 am— 5:00 pm Location: Anaheim For students wanting to learn the 29 CFR 1910 standards, this course is a must. Learn crucial OSHA policies, procedures, and standards, as well as general industry safety and health principles as they relate to real world situations. Special emphasis is placed on those areas that are the most hazardous, using OSHA standards as a guide. Topics Include: OSH Act, Safety and Health Management Systems, Personal Protective Equipment, Hazard Communication, and Electrical.

Registration Fee— \$750

Accepted alternative for Core Requirement for Workplace Health & Safety Professional Certificate

Permit-Required
Confined Space
Entry
(OSHA 2264)

Mon. - Thurs., Feb. 13-15 8:30 am—5 pm Location: Anaheim **OSHA 2264:** The danger of explosion, poisoning, and asphyxiation exists every time a worker enters a confined space. Learn the OSHA required confined space entry standard, hazards associated with entry procedures, PPE, ventilation and purging requirements, calculations and techniques, and appropriate atmosphere testing equipment. Features hands-on training with explosion meter, oxygen meters and other test equipment.

Required Prerequisites: OSHA 2264 or other confined space experience. If possible, bring a laptop, material and equipment for class presentation.

Registration Fee— \$675

Accepted alternative for Core Requirement for Workplace Health & Safety Professional Certificate

Register for OSHA courses online: http://osha.ucsd.edu









OSHA COURSES

Understanding OSHA's
Permit Required
Confined Space Standard
(OSHA 7300)

Do you need to develop a permit required confined space program? This course will increase your knowledge of OSHA's standard, 29 CFR 1910.146. Discover scope and definitions, general requirements, permit space programs, and rescue and training. This is an introductory course and does not fulfill the training requirements to certify the student as a "competent person". Topics Include: Definitions, Permit Space Program, General Requirements, Rescue Requirements.

February 16 8 am—4:30 pm Location: Anaheim

Registration Fee— \$250

Accepted elective for Core Requirement for Workplace Health & Safety Professional Certificate

OSHA Standards for the Construction Industry (OSHA 510) According to the Bureau of Labor Statistics, construction was the leading industry for injuries. Learn the 29 CFR 1926 standards, as well as construction safety and health principles to help prevent injury. Special emphasis is placed on those areas that are the most hazardous, using OSHA standards as a guide. Topics Include: OSH Act, Safety Programs, Fall Protection, Personal Protective Equipment, Stairs and Ladders.

Register for OSHA courses online: http://osha.ucsd.edu







ERGO ONLINE MONTHLY WEBINAR SERIES 2017 - intermediate to Advanced Series

One Tuesday per month—11 am—12 noon Pacific Time

Date	#	Topic
Jan. 10	1	Controlling Falls and Falls Severity at Home and Work for People 65 and Older
Feb. 14	2	Best Ergonomic Research in 2016
Mar. 14	3	Background and Use of the ACGIH's Upper Limb Localized Fatigue TLV
April 11	4	Exoskeletons
May 9	5	"Ergonomic" Computer Keyboards
June 13	6	How Can Healthcare Providers and Ergonomists Work Together to Reduce Back Pain?
July 11	7	A Review of the Best Ergonomic Task Analysis Tools for Upper Extremity and Back Injury Risk
Aug. 8	8	Choosing an "Ergonomic" Chair
Sept. 12	9	Safety Culture and Ergonomics – the Cascading Effect of Leadership
Oct. 10	10	Wearable Ergonomic Technology
Nov. 14	11	The Paradox of Occupational and Leisure-time Physical Activity and the Implications for Exercise at Work
Dec. 12	12	What's New in Back Pain Prevention and Treatment?

Basic Series - One Tuesday every 3 months - 12:30 - 1:30 pm Pacific Time

Date	#	Торіс
Jan. 10	B1	The Aging Population - Strategies and Tactics to Reduce the Risk of Injury
April 11	В2	The Truth About Lifting Safely
July 11	В3	The Fundamental Principles of Applied Ergonomics
Oct. 10	В4	The Impact of Work Scheduling on Injury Risk and Intervention Methods Employers Can Take

SEE PAGE 17 FOR DETAILS

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Continuing Education/Outreach

University of California, Los Angeles Public Health/Environmental Health Sciences 405 Hilgard Ave BOX 951772 Los Angeles, CA 90095-1772

RE-12

Look for upcoming program announcements on our home page at www.ph.ucla.edu/erc/ced.php