

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/ccd.php

**Don't throw away your revenue on needless and
costly injuries!**
Introduction to Industrial Hygiene
Nov. 8-10, 2011



Orange County Courses

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UCLA Southern California
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UCIrvine *Continuing Education/Outreach*

The Southern California Education and
Research Center is a NIOSH ERC



Orange County Courses

Safe

**Communities
Workplaces
Workers**

Introduction to Industrial Hygiene*

Monday—Thursday, Nov. 8-10, 2011



Location: Los Alamitos

* Introduction to Industrial Hygiene and Risk Assessment are two Core Requirements for any of the SCERC Workplace Safety and Health Professional Certificates.



Introduction to Industrial Hygiene

Overview

Industrial hygiene is the science devoted to anticipating, recognizing, evaluating, and controlling environmental factors that arise from the workplace and pose risks to workers and the community.

This course is designed for those who are new to the ideas, principles, and field of Environmental Health and Safety (EH&S) as well as those who are a bit more experienced and are looking for a clearer understanding of the basic principles of IH and how to apply them in their workplace and surrounding environment.

Engaging classroom lecture and presentations are combined with hands-on training and interactive activities to ensure that students understand how basic air contaminants, noise, ventilation, heat and other surveys are planned and measurements conducted. Students will walk away with a basic understanding on how to conduct simple and general measurements, and better understand how to specify requirements for obtaining contractual IH services.

Participants will develop an understanding of industrial hygiene principles and practices by examining four key processes - anticipation, recognition, evaluation and control.

Participants must attend all sessions and pass a written exam to receive credit towards SCERC Workplace Safety and Health Professional Certificate.

Location: UCLA

A map, driving and parking instructions will be sent to you prior to the class.

Course Details Online

<http://ph.ucla.edu/erc/into-to-IH.htm>

Accreditation

- ABIH: 3.0 IH Certification of Maintenance Points from the American Board of Industrial Hygiene have been applied for
- REHS: Approved for 24 REHS Contact Hours
- BCSP and Continuing Education Units — Eligible for 2.4 Continuation COC Points/CEUs

Faculty

Hector M. Escarcega, CSP, ARM, MSIH

Hector has over 23 years of Construction and General Industry Health & Safety experience as a corporate safety consultant/ trainer. He is President of Bilingual Solutions International/ Esteem Ahead Training & Seminars, providing Health & Safety Training both in English and Spanish. He is a Certified Safety Professional (CSP) has his Master's Degree in Industrial Hygiene and his Associate in Risk Management. He is past President of the ASSE LA Chapter. He is an authorized OSHA trainer through OSHA Training Institute, UC San Diego.



Introduction to Industrial Hygiene

Registration Form

Name: _____
Job Title: _____ Department: _____
Company/Agency: _____
Address _____
City: _____ State: _____ Zip: _____
Daytime phone: _____ Fax #: _____
Cell #: _____ E-mail: _____
Payment Amt \$ _____ Method of Payment: Check Credit Card
Name as it appears on card: _____ Type of Credit Card: _____
Credit Card Number: _____ Exp. Date _____
Billing Address: _____
Signature: _____
Profession: Physician Ind. Hygienist Nurse Safety or Other: _____
Employer: Federal Gov. State Gov. Local Gov. Academic

Southern California NIOSH Education & Research Center

UCLA School of Public Health

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

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

Registration Fee*

Standard Fee: \$597

Early bird (before 10/9/11): \$477

Fee includes course manual, refreshments, parking (only if instructions are followed)

Paying by credit card: All major credit cards accepted. Complete credit card information online, on registration form or call 310/206-2304.

Paying by check: Payable to **University of California Regents**

Phone registration: Call 310/206-2304. **Fax registration:** Call 310/794-9317.

Online registration: www.ph.ucla.edu/erc/register.php

*** Additional discounts available with registration for more OC courses.**

Benefits & Value

- ⇒ **Clear Understanding of IH Hazards & Issues**
- ⇒ **Clear Understanding of IH concepts, terminology & techniques**
- ⇒ **Skills to develop a plan of action to address IH issues either with internal or external resources**