

# International Industrial Hygiene Certification from British Occupational Hygiene Society



Supported by



ISS (India) Consultancy Services Pvt. Ltd. Presents  
Occupational Hygiene Training Association (OHTA)  
MODULE W501

**MEASUREMENT OF HAZARDOUS  
SUBSTANCES (INCLUDING INDUSTRIAL  
HYGIENE RISK ASSESSMENT MODEL)**

**Dates: November 7 – 11, 2011**

**Venue: Hyatt Regency, Mumbai**

**International Safety Systems, Inc. has been providing technically sound, high quality and cost effective services in more than 30 countries and 350 workplaces from their offices in Mexico, China, USA, Brazil and India. This course will be taught by two renowned Certified Industrial Hygienists from American Board of Industrial Hygiene.**

Presenter: Maharshi Mehta, CIH, CSP,  
President–International Safety Systems, Inc.

Maharshi is globally recognized Industrial Hygienist with more than 30 years of experience providing Industrial Hygiene and Safety services. He is Certified Industrial Hygienist (CIH) and Certified Safety Professional (CSP) from American Board of Industrial Hygiene (ABIH). Maharshi has conducted IH risk assessments at more than 350 workplaces and 25 countries and also conducted training at various multinationals globally.

Ritesh Patel, CIH will be supporting Maharshi in conducting this Workshop. Ritesh has extensive experience in risk assessment and exposure controls in various companies globally.



# Course Matrix

Date	Time	Topic
November 7, 2011	9:00—10:00 AM 10:00—11:00 AM 11:30—1:00 PM 1:00—2:00 PM 2:00—3:30 PM 4:00—5:30 PM	Introductions/ Course Overview Physiology & Toxicology Risk Assessment Lunch Risk Assessment + Case Study 1 Industrial Hygiene Standards
November 8, 2011	9:00—11:00 AM 11:30—1:00 PM 1:00—2:00 PM 2:00—3:30 PM 4:00—5:30 PM	Air Sampling Theory and Practice Case Study 2 Lunch Case Study 3 Biological Monitoring and Sample Analysis
November 9, 2011	9:00—11:00 AM 11:30—1:00 PM 1:00—2:00 PM 2:00—3:30 PM 4:00—5:30 PM	Dust, Fumes & Fibres Dust, Fumes & Fibres' contd. Lunch Dust, Fumes & Fibres Practical Dust, Fumes & Fibres Practical
November 10, 2011	9:00—11:00 AM 11:30—1:00 PM 1:00—2:00 PM 2:00—4:15 PM 4:15—5:00 PM	Vapours & Gases Vapours & Gases contd. Lunch Vapours & Gases Practical Vapours & Gases Practical
November 11, 2011	9:00—11:00 AM 11:30—1:00 PM 1:00—2:00 PM 2:00—4:15 PM 4:15—5:00 PM	Presentation of Results & Practical Assignment Case Studies 4 & 5 Lunch Examination Post Examination Review

### **LEARNING OBJECTIVES:**

- Describe the general approach to health risk assessment, and specific method of COSHH UK and other risk assessment models including the role of atmospheric monitoring.
- Develop appropriate exposure monitoring strategies.
- Select proper methods and equipments to perform the sampling. Discuss quality assurance parameters in exposure monitoring.
- Interpret exposure monitoring results and present them in a form useful for health risk assessment purposes to enable management to comply with relevant legislations.

### **UPON COMPLETION:**

- A certificate by the British Occupational Hygiene Society (BOHS) after clearing an exam at the end of the course.
- Will earn 40 contact hours of formal industrial hygiene training which can be applied towards qualifying to sit for the Certified Industrial Hygienist (CIH) examination.
- Participants already certified by ABIH will earn 5.34 Certification Maintenance points.

### **ABOUT THE OHTA CERTIFICATION PROGRAM**

The Occupational Hygiene Training Association (OHTA) has begun offering an **internationally recognized industrial hygiene certification program**. The program is **recognized by the International Occupational Hygiene Association (IOHA)** and by its various member organizations.

There are seven different **five-day training modules**—upon completing any of the modules, participants will receive an **internationally recognized certification recognizing competence in the module topic**. Certification is available in each of the seven different module topics.

#### **Fees:**

- INR 29, 500 + Service Tax (10. 3%), per participant.
- INR 26,500 + Service Tax (10. 3%), per participant. Applicable if there is more than one participant from the same Organization.
- Please contact us to avail the existing client discount.

**The deadline for registration is 1<sup>st</sup> November, 2011. The number of participants is limited to 30.**

#### **For more information contact:**

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# REGISTRATION FORM

Please email the scanned copy to [Pinky.Bhatt@issehs.com](mailto:Pinky.Bhatt@issehs.com), [Chirantan.Vora@issehs.com](mailto:Chirantan.Vora@issehs.com), and [Ankit.Sharma@issehs.com](mailto:Ankit.Sharma@issehs.com)

**Number of participants is limited to 30. Registration will be on first come first serve basis.  
The deadline for receiving completed registration forms is 1st November, 2011.**

**Company Name:** \_\_\_\_\_  
**Company Address:** \_\_\_\_\_

Name (Ms./Mr.)	Job Title	E-mail	Office Tel. /Fax.

### Training Fees (Per Participant)\*

Registration with Payment	INR
Single participant from the Organization	<b>29,500</b>
More than one participant from the Organization	<b>26,500</b>

\* Cost is inclusive of workshop material, lunch and coffee breaks.  
\* Cheque /Demand Drafts should be in favor of ISS (India) Consultancy Services Pvt. Ltd. payable at Vadodara. No outstation cheque please. Cheque /Demand Draft may please be sent to our Office Address at: ISS (India) Consultancy Services Pvt. Ltd. , 108, Yakshshree Complex, Near Tata Motors Showroom, Chhani Jakat Naka, Vadodara – 390002, Gujarat, India

### Payment information

INR	Cheque /Demand Draft	Account: ISS (India) Consultancy Services Pvt. Ltd.
		Bank: HFDC Bank Ltd., Nizampura, Vadodara
	Online Payment through NEFT	Account No.: 03892560001993, Account Type :Current
		IFSC Code: HDFC0000389, MICR Code: 390240005

**NOTE:** In case of an online payment, please fill the following details below:

NEFT Reference Number	Amount (in INR)	Date Of Payment

*Please contact us to avail existing client discount.*