

Online OHTA International Certificate Course

W 503- Noise : Measurement and its Effects, June 17-24, 2022

Online Exam and Certificate of Completion of Course per BOHS

Schedule for other OHTA Modules for the Year 2022 on Page 3



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| Understand nature of Noise hazards in the workplace |
| Consequences to health and well being due to noise exposures |
| Assess measurement data against compliance standards |
| Conduct surveys to assess risks |
| Control measures including PPE |

Offered By

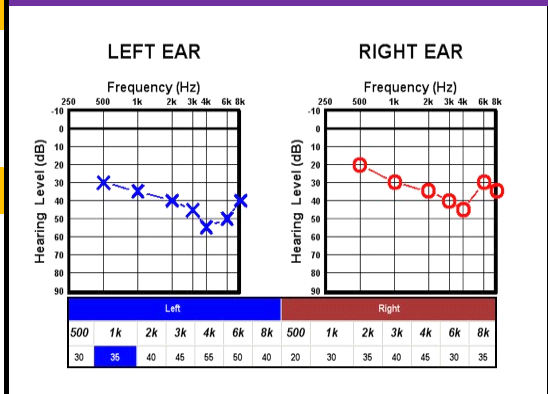
RECOH EHS SERVICES

OHTA is supported by IOHA

nayati International

Salient Features of the course

| |
|---|
| Introduction to Sound |
| Sound Propagation and Properties |
| Levels and Decibels, Addition, Subtraction and Averaging |
| Sound Pressure level and Sound Power level, Weighted sound levels |
| Human Response to Sound |
| Risk Assessment and Noise Surveys |
| Occupational Noise management and Risk Assessment |
| Acoustical Instrumentation |
| Preliminary and Detailed Survey; Measurement for Noise Control |
| Noise Control Engineering |
| Machine noise, Electric Motors, Compressors, Hydraulic Noise etc |
| Approaches to Engineering Controls |
| Administrative Noise Controls, Limits in specifications |
| Hearing Protector Program, Audiometric Testing |
| Types of HPD and selection methods |
| Fitting, Visual checks, Field Test to Check fitting |
| HPD Requirement and maintenance |
| Hearing Disorders, Rehabilitation, Understanding Audiogram |
| Guidelines for an effective Hearing Conservation Program |
| Noise Surveys, Noise Control, Training |
| Determining HCP Effectiveness |
| Record keeping, Intervention Strategies |
| Environmental Noise Assessment and Control |
| Approaches to Environmental Criteria |
| Sound Propagation Outdoors |
| Practical Sessions and Equipment Demonstration |
| Set up and use of Sound Level Meter, Noise Dosimeter |
| Measurement of Octave Band Levels, Evaluation of Acoustic Performance |



Register [Click to Register](#)

Contact

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OHTA MODULES - ON LINE TRAINING

Internationally Recognized Occupational Hygiene Certificate Course

Course Name

W503: Noise- Measurement and its Effects

Online Training Date & Time

June 17-24, 2022

Online Exam on June 24, Friday, 4 PM, IST

Practical Examination

One day dedicated to conduct online practical as per BOHS guidelines
Exams will be conducted online as per BOHS guidelines

Course fee

₹ 28,000 per module per person

Course fee inclusion

| | |
|--|---------------|
| Online training | BOHS Exam fee |
| Online practical training and assessment | Online exam |

Last Date for Registration

June 10, 2022

Maximum Capacity 15 participants

Course Registration link

[Click to Register](#)

Online training platform

Microsoft teams

Completion Condition

Attend online theory, practical training and assessment

Give BOHS exam online & pass exam as evaluated by BOHS

Faculty



Shrenik Ranpura, CIH, CSP
Global EHS Leader
RECOH EHS Services LLP



Lalitha Burra, Ph.D., CIH
Director
nayati International, India

Payment Details

Bank Name : INDIAN BANK

Name : NAYATI INTERNATIONAL

Saving A/C : 7 0 4 0 6 9 5 9 8

IFSC Code : IDIB000S013

Additional Details

While all efforts will be made to conduct the course as scheduled, organizers can cancel or reschedule the course under unforeseen circumstances. If course is cancelled, fee paid will be refunded.

Course is offered by

RECOH EHS Services LLP



Completed Online OHTA Modules

- W201 Basic Principles in OH
- W506 Ergonomics Essentials
- W503 Noise - Measurement and its effects

- W 502 - Thermal Environment
- W507 Health Effects of Haz. Substances
- W501 Measurement of Haz. Substances
- W505 Control of Hazardous Substances

Upcoming OHTA Modules

Please see page below for course schedule for 2022

Please Click below to give your input to schedule courses of your interest

[Request OHTA Module](#)

Insight from Attended Participants

Your practical experience on subject and example sharing during session made this technical subject easy to understand - Thank you

Never thought that online practical will be so interesting covering 360 degree view of equipment operation and applicability

Very professionally organized - timely receiving of handout, PPT, agenda, overnight questions, mock exam and paying attention to each query.

OHTA – ON LINE TRAINING
Internationally Recognized Occupational Hygiene Certificate Courses

Course Schedule for the Year 2022

OHTA Module

Schedule*

W 503 - Noise Measurement and its Effects

June 17-24, 2022

W 505 - Control of Hazardous Substances

August 19-26, 2022

W 501 - Measurement of Hazardous Substances

Nov 4-11, 2022

W 502 - Thermal Environments

Dec 16-23, 2022

* Schedule: While we will make all efforts to conform to the schedule, there may be a possibility of revising or rescheduling under unforeseen circumstances.