




Online OHTA International Certificate Course W 505- Control of Hazardous Substances, August 19-26, 2022

Online Exam per BOHS

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

	Methodologies available to control exposures	Offered by RECOH EHS SERVICES   nayati International
	Control strategies & design consideration	
	Strategies and approaches to risk reduction	
	LEV and General Ventillation systems, measurements	
	PPE; Holistic approach to design of control solutions	

Salient Features of the course

Principles, Strategies and Sources of Contaminants

Methods and key elements of Hierarchy of Control,
Sources of Exposure, degree of control
Determining control strategy from control banding tools
Understanding common process and source
Process design & principles



Understanding ventilation system

Types and Basic Principles,
Velocity, VP, SP, Vol. Flow rate, capture, Face, Transport, Stack
Design principle for different types of hood, duct, fans and velocity
LEV components – Hood, duct, air cleaner, fan, stack & purpose
Measurement and testing of LEV systems
General Ventillation Systems
Measurement tools – Anemometer, pitot tubes, smoke tube
Calculations, standards and interpretation



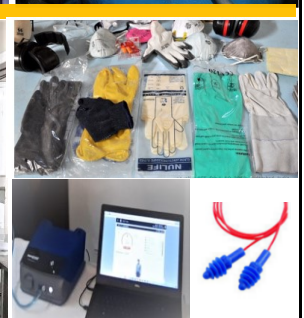
Containment principles

Level of containment – primary & secondary
Types of containment equipment
Design of containment systems
Operation and maintenance of containment devices
Testing and validation
Industry examples of containment



Personal Protective Equipment and Practical Applications

PPE types, limitation, use, care and storage
Respiratory type, protection factor and breathing air quality
Respirator medical evaluation and fit testing
Chemical protective clothing – types, style, size, test,
Administrative controls – Procedure, training
Industry examples and relevant control strategies



Practical Sessions and Equipment Demonstration

Online demonstration of ventilation system, measurement of parameters
using relevant equipment and related calculations, Interpretation of data; and candidate assessment.



Register [Click to Register](#)

Contact

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OHTA – BOHS ON LINE TRAINING

Internationally Recognized Certificate Courses

Course Name

W505 (Control of Hazardous Substances)

Online Training Date & Time

August 19-26, 2022

Practical Examination

Online Exam on August 26, Friday, 4 PM, IST

Course fee

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

Course fee inclusion

₹ 28,000 per module per person

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

Last Date for Registration

August 12, 2022 Maximum Capacity: 15 participants

Course Registration link

[Click to Register](#)

Online training platform

Microsoft teams

Completion Condition

Attend online training, practical sessions and assessment
Take BOHS exam online & pass exam as evaluated by BOHS

Faculty



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



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

Payment Details

Please call for details. (M: +91 9959605980)

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

- | | |
|--|--|
| <input checked="" type="checkbox"/> W201 Basic Principles in OH | <input checked="" type="checkbox"/> W 502 - Thermal Environment |
| <input checked="" type="checkbox"/> W506 Ergonomics Essentials | <input checked="" type="checkbox"/> W507 Health Effects of Haz. Substances |
| <input checked="" type="checkbox"/> W503 Noise - Measurement and its effects | <input checked="" type="checkbox"/> W501 Measurement of Haz. Substances |
| | <input checked="" type="checkbox"/> 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 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.