

# Online OHTA -BOHS International Certificate Courses

## October 2021-December 2021

<b>Schedule</b>	W 501 - Measurement of Hazardous Substances - Oct 22-29, 2021	<b>Offered By</b> RECOH EHS Services LLP nayati International
	W 201 - Basic Principles of Occupational Hygiene - Nov 19-24, 2021	
	W 502 - Thermal Environments - Dec 17-24, 2021	

### Salient Features

#### W 501 - Measurement of Hazardous Substances

Risk Assessment Process - Assessing, appropriate actions and management  
 Air Sampling - Theory and Practice - Strategies, Design, Personal, Area and others  
 Air Sampling Equipment - Pumps, Calibration, Heads, Filters, Direct Read, Others  
 Sample Analysis - Basic Techniques, Quality Assurance  
 Hygiene Standards - Setting, notations, limitations, Calculations  
 Biological Monitoring - Target Organs, metabolites, Half-life  
 Calculation, Interpretation and Presentation of Results  
 Practical Session on the use of relevant equipment for measurements  
 Online Exam



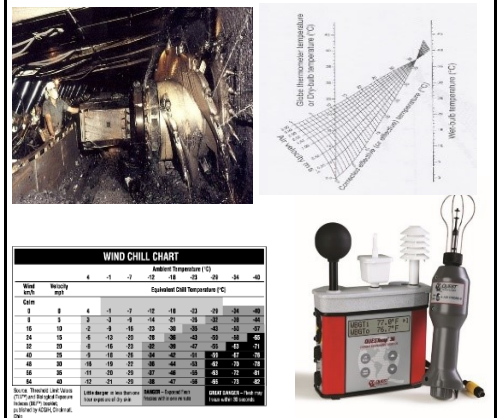
#### W 201 - Basic Principles of Occupational Hygiene

Introduction - History and Background  
 Introduction to Human Physiology and effects of occupational exposures  
 Basic Principles of Risk Assessment, Principles of Toxicology  
 Hazardous Processes - Minerals, Metals, Organic chemicals and other processes  
 Physical Hazards Recognition: Noise, Heat, Radiation, Ergonomics and others  
 Hazard Evaluation - Exposure Assessment  
 Control of Hazards - Elements of Hierarchy of Control  
 Online Exam





#### W 502 - Thermal Environments

Principles and Thermal Spectrum  
 Effect of Temperature Extremes  
 Thermal Comfort  
 Evaluation and Control of Hot Environments  
 Evaluation and Control of Cold Environments  
 Thermal Surveys  
 Approaches to Risk Assessment  
 Practical Session on the use of relevant equipment for measurements  
 Online Exam



## OHTA – BOHS ON LINE TRAINING Internationally Recognized Certificate Courses

Course	W 501	W 201	W 502
Training Date & Time	October 22-29, 2021 7.00pm - 11.30 India time	November 19-24, 2021 7.00pm - 11.30 India time	December 17-24, 2021 7.00pm - 11.30 India time
Final Online Exam	Oct 29, 2021; 4pm IST	Nov 24, 2021, 4pm IST	Dec 24, 2021, 4pm IST
Last Date to Register	Oct 15, 2021	Nov 12, 2021	Dec 10, 2021
Register	<a href="#">Click to Register</a>	<a href="#">Click to Register</a>	<a href="#">Click to Register</a>
Course fee	₹ 28,000 (\$385 USD) per Module per person (no extra GST)		
Fee includes	Online training, Online Practical training and evaluation, BOHS Exam Fee, Online Exam Exam conducted as per BOHS guidelines		
Online Training Platform	Microsoft Teams		
Course Completion Requirements	Attend full duration of online training, Practical sessions, successfully complete practical evaluation, take online BOHS Exam, Pass exam as evaluated by BOHS		
Faculty	 <p>Shrenik Ranpura, CIH, CSP Global EHS Leader RECOH EHS Services LLP</p>	 <p>Lalitha Burra, Ph.D., CIH Director nayati International, India</p>	
Payment Details	<b>Bank Name</b> : INDIAN BANK      Account <b>Name</b> : NAYATI INTERNATIONAL <b>Saving A/C</b> : 7 0 4 0 6 9 5 9 8 <b>IFSC Code</b> : 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.		
Completed Online BOHS -OHTA Modules	<input checked="" type="checkbox"/> W201 Basic Principles of Occupational Hygiene <input checked="" type="checkbox"/> W 501 Measurement of Haz. Substances <input checked="" type="checkbox"/> W 502 Thermal Environments <input checked="" type="checkbox"/> W 503 Noise Measurement and its Effects	<input checked="" type="checkbox"/> W 505 Control of Haz. Substances <input checked="" type="checkbox"/> W 506 Ergonomics Essentials <input checked="" type="checkbox"/> W 507 Health Effects of Haz. Substances	

Please Click below to give your input to schedule courses of your interest  
[Request OHTA Module](#)

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 handouts, PPT, agenda, overnight questions, mock exam and paying attention to each query.

Courses Offered by

[RECOH EHS Services LLP](#)

