



CII-ITC Centre of Excellence
for Sustainable Development

Knowledge Partner



IISWBM



Confederation of Indian Industry

**Department of Environment Management
Indian Institute of Social Welfare and Business Management, Kolkata**

\\\\\\\\\\\\ presents \\\\\\\\\\\

Certificate Course on Sustainable Environment Management (Eighth Batch - April, 2026)

ABOUT THE COURSE

This online certificate course provides a general introduction to environmental sustainability and touches on the science, concepts, and strategies used to “green” businesses, organisations, and individuals’ lifestyles.

Modern consumers are demanding sustainability from organizations where they utilize or buy goods and services and in which they invest.

Modern management and policy leaders, then, need to know what environmental sustainability is and which tools are available to improve the footprint of their organizations and businesses.

Last date of registration: 31st March, 2026

Class Begins on: 2nd April, 2026

Class Ends on: 9th May, 2026

REGISTER NOW!



<https://forms.eduqfix.com/stsertc/add>

OBJECTIVE

To equip individual to solve problems in environmental sustainability field at the source rather than through end-of-pipe.

WHO CAN APPLY

Professionals from industries, Corporate governance professionals, Environmental auditors, Health, Safety and Environment Personnel, Waste management practitioners, officials from central and state urban departments and municipalities, urban and town planners, village panchayat officials and members, academicians, students, and NGO representatives.

TIMING

Thursday (Online)- 7:00 P.M.- 9:00 P.M.

Friday (Online)- 7:00 P.M. - 9:00 P.M.

Saturday (Online)- 2:00 P.M. - 6:15 P.M.

COURSE FEES

35,000/- (Plus 18% GST) = 41,300/- INR

FACULTY

Experts from industries and academia

MODE OF STUDY

Online lectures, discussions, assignments and MCQ Test

Course Coordinator:

Dr. Surajit Chakraborty

Ph: +91 98300 84660

email: surajitc@iiswbm.edu

Venue:

Department of Environment Management,
Indian Institute of Social Welfare and Business
Management (IISWBM), Management House
College Square West, Kolkata- 700073

More Information:

<https://www.iiswbm.edu>



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Certificate Course on Sustainable Environment Management

PREAMBLE:

Industry has a curious relationship with the environment. Rapid industrialization coupled with uncontrolled exploitation of natural resources has affected the environment, by ultimate changes in the natural cycle, causing impact and /or effects on air, water, land, flora, fauna, human settlement, and health of people.

This online certificate course with 23 modules and 46 hours is developed for mid-level to senior level industry professionals to provide a knowledge on environmental sustainability and touches on the science, concepts, and strategies used to “green” businesses, organizations, and individuals' lifestyles. The course provides an understanding on ESG-specific topics such as disclosure indices, materiality assessments, UN-SDGs and other associated sustainability initiatives, GRI standards, sustainability reporting in CDP disclosures, TCFD, Climate Change, Planetary Boundaries, Nature based solutions, circular economy, LCA, Structure of BRSR, BRSR/BRR, NGRBC principles, Greenhouse Gas (GHG) emissions (Scopes 1, 2, and 3 calculations), water neutrality, ERP, ESG Rating Support (CDP, DJSI, MSCI, Ecovadis), Artificial Intelligence and Data Analytics for Sustainable Solution, Value Chain Aspects, Value chain and related disclosures under BRSR, Sustainability strategies and goals, Net Zero and SBTi Target Setting & Advisory, Industry specific case study etc.

CERTIFICATE:

Jointly by CII and IISWBM

WHO CAN APPLY?

Professionals from industries, Corporate governance professionals, Environmental auditors, Health, Safety and Environment Personnel, Waste management practitioners, officials from central and state urban departments and municipalities, urban and town planners, village panchayat officials and members, academicians, students, and NGO representatives.

DURATION:

Three days in a week. Class starts: 2nd April, 2026 and Class ends: 9th May, 2026

TIMING:

Thursday and Friday (Online)-7:00 P.M.- 9:00 P.M. & Saturday (Online)- 2:00 P.M. - 6:15 P.M.

COURSE FEES:

35,000/- INR (Plus 18% GST) = 41,300/- INR

FACULTY

Experts from different industries, Technical experts, Internal faculty and Experts from other civil society institutions.

MODE OF STUDY/MATERIALS/TEST:

Online lectures, case studies, word/pdf materials and MCQ Test

PROGRAM STRUCTURE

Module	Hours
Week 1:	8
1. Sustainability Concepts – Innovations and Challenges	
2. Waste Management, Circular Economy & Extended Producer Responsibility	
3. GIS and Satellite Applications	
4. Air and Noise Pollution	
Week 2:	8
5. Industrial Wastewater Collection, Treatment & Resource Recovery	
6. Physical and Transitional Risks with respect to Climate Change	
7. Environmental Permitting and EIA	
8. Environmental Risk Assessment	
Week 3:	8
9. Environmental Policy and Laws/Legislation	
10. Product Stewardship and LCA	
11. Water Neutrality	
12. Integrated EHS and ESG Performance Management	
Week 4:	8
13. ISO 14001, ISO 45000, SA 8000	
14. GHG Emissions (Scope 1,2 and 3 emissions) Accounting, Carbon Neutrality, Net Zero	
15. Fundamentals of ESG and Rating Systems	
16. Sustainability Aspects in Value Chain	
Week 5:	8
17. Sustainability Reporting using BRSR and GRI Frameworks	
18. Digital Tools & Sustainability	
19. Planetary Boundary and Nature-Based Solution	
20. Classification of Environmental & Social Due Diligence (ESDD & ESG) & its implication on Funding Projects from National & IFIs	
Week 6:	6
21. Sustainable Finance	
22. Labor and Working Condition for Sustainable Business	
23. Strategies for Environmental Sustainability in Organizations and Fundamentals of Reporting	
Total Hours	46

Course Coordinator:
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RESOURCE PERSONS

- Mr. Shikhar Jain, Executive Director-CESD, CII-ITC, Centre of Excellence for Sustainable Development.
- Mr. Manish Kharbanda, Group Advisor - Legal Corporate Affairs Environment, Group Head Corporate Affairs, Acting General Counsel, CSR, HSE and Sustainability, Jindal Steel & Power Ltd. President of Pellet Manufacturers' Association of India.
- Dr. K. V. Reddy, Joint President & Corporate Head (Environment), UltraTech Cement Ltd.
- Dr. Santosh Yadav, Senior, Counsellor CII - ITC Centre of Excellence for Sustainable Development (CESD).
- Ms. Swati Pandey, Senior Counsellor, CII.
- Dr. Jasleen Bhatti, Counsellor, CII, ITC- CESD.
- Mr. Shourjomay Chatterjee, Counsellor, CII-CESD.
- **Shri Deepankar Chowdhury, Head- Quality Assurance, Certification Body (Environment & Energy) TÜV SÜD South Asia Pvt. Ltd.**
- Prof. (Dr.) KM Agrawal, Department of Environment Management, IISWBM.
- Prof. (Dr.) Pradip K Sikdar, Department of Environment Management, IISWBM.
- **Mr. Arun Prakash, Consultant, CII**
- **Ms. Pranalee Balsaraf, Head of ESG & Sustainability, India Resurgence Fund (IndiaRF)**
- Prof. Arunabha Mazumder Emeritus Professor, School of Water Resources Engineering, Jadavpur University Former Director, All India Institute of Hygiene and Public Health, Govt. of India
- Er. Debasis Sarkar, Chief Environmental. Engineer (EIM Cell) West Bengal Pollution Control Board, Department of Environment, Govt. of West Bengal, Paribesh Bhawan
- Dr. Susanto Podder, National Manager, Coca-Cola Beverages Pvt.Ltd. and Adjunct Associate Professor, Lincoln University College, Malaysia
- Dr. Rajib Chattopadhyay, Scientist E, India Meteorological Department, Ministry of Earth Science, Govt. of India.
- Shri Debashish Manna, Environment Specialist, Qatar Energy (earlier Qatar Petroleum).
- Dr. Debanjan Bandyopadhyay, Partner, Environmental Resources Management, India.
- Mr. Arnab Basu, Associate Partner, Environmental Resources Management, India.
- Mr. Pranab Banerjee, Consulting Director, Environmental Resources Management, India.
- Dr. Bipal Jana, Managing Director, Ecogenesis Consultancy Pvt. Ltd. & Ecogenesis PMC Pvt Ltd.
- Mr. Sandipan Chakraborty, Assistant Director, Analytics and Modelling-ESG & Climate Change, Moody's Analytics.
- Dr. Surajit Chakraborty, Assistant Professor, Department of Environment Management, IISWBM.

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