



IICSR Certified Net Zero Practitioner - Batch 1

**Proposed dates: 18th June to 7'th August 2025
(Wednesday and Thursday)
Time: 8 pm to 10 pm IST**

Accredited by:





IICSR CERTIFIED NET ZERO PRACTITIONER - BATCH 1

Date : **18th June to 21st August 2025 (Wednesday and Thursday)**

Time: **8 pm to 10 pm IST**



ASHISH GUPTA
DGM (HSSE) at BPCL



VIDYANATH R
ESG Expert with 13 year
of experience



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General Manager |
Brigade Group



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Senior Manager (IOCL)

AUDIENCE

- Chief sustainability officers, CXO
- Independent consultants
- Consulting firms
- Entrepreneurs
- Academicians

OUTCOME

- Defining NETZero
- Compliances and regulations for Climate
- Building NetZero strategy - Project, Industry, Company-wise
- Integrating the concepts in business
- Cost versus benefit analysis
- Deciding Implementation partners
- Measuring and monitoring
- Benchmarking
- Developing future roadmap

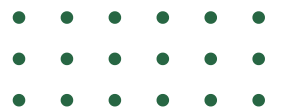
COURSE DETAIL

- Net Zero concept
- Global and International frameworks for NetZero
- Carbon Accounting and GHG Protocol
- Strategies for Emission Reduction
- Carbon Offsetting and ESG Integration
- Net Zero Transition Planning and Certification



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Course Concept



- Provides a **clear pathway** to achieving **Net Zero**, addressing fragmented roadmap, strategy, and implementation.
- Offers **expert guidance, certification**, and ongoing monthly discussions over **12 months**.
- Equips participants with **practical insights** on using **technology tools** and strategies for seamless integration.
- **Tailors solutions** to meet individual needs, ensuring effective Net Zero implementation.
- Offers two career opportunities: **Net Zero assessor/auditor** or **integration consultant**.
- Helps set your organization on the path to achieving **Net Zero** and contributing to **climate neutrality**.

Audience

- **Chief sustainability officers, CXO**
- **Independant consultants**
- **Consulting firms**
- **Entrepreneurs**
- **Academicians**



OUTCOMES



- ▶ **Defining NETZero**
- ▶ **Compliances and regulations for Climate**
- ▶ **Building NetZero strategy - Project, Industry, Company-wise**
- ▶ **Integrating the concepts in business**
- ▶ **Cost versus benefit analysis**
- ▶ **Deciding Implementation partners**
- ▶ **Measuring and monitoring**
- ▶ **Benchmarking**
- ▶ **Developing future roadmap**

COURSE SCHEDULE

Week 1

Date	Topic	Faculty
<p>18th June</p> <p>Net Zero concept</p>	<ul style="list-style-type: none">• Net Zero and Carbon Neutrality• Climate Change Science: Carbon Cycle, GHGs, Global Warming• Importance of Achieving Net Zero• Role of Net Zero in Climate Mitigation• International Commitments: Paris Agreement, SDGs, COP Conferences <p>Final Assignment (21st July):</p> <ul style="list-style-type: none">• Develop KPIs for Net Zero project/company• Measuring and Monitoring• Benchmarking with peer companies in bespoke industry	
<p>19'th June</p> <p>Global and International frameworks for NetZero</p>	<ul style="list-style-type: none">• Overview of International Standards and Guidelines (IPCC, UNFCCC)• National Policies and Roadmaps for Net Zero (e.g., India's Net Zero Targets)• Sector-Specific Decarbonization Targets• Key Drivers and Challenges in Achieving Net Zero Globally	

Weekly assignment: Develop Net zero road map for bespoke company

COURSE SCHEDULE

Week 2, 3 & 4

Date

Topic

Week 2

25th and 26th June

**Carbon Accounting and
GHG Protocol (2 hr)**

Introduction to Carbon Accounting

- Fundamentals of Carbon Footprinting
- Carbon Accounting Principles and Boundaries
- Scopes of Emissions (Scope 1, 2, and 3)
- Identifying Sources of Emissions (in different industries)

Greenhouse Gas Protocol

- Overview of the GHG Protocol Corporate Standard
- Calculation Methodologies for different Sectors
- Reporting and Disclosure Requirements
- Case Study on Carbon Accounting in Practice

Weekly assignment: Calculate the carbon emission of a small project, mapping its SCOPE emissions

Week 3 and 4

2nd and 3rd July
9th and 10th July (2hr)

**Strategies for Emission
Reduction**

Session 5: Energy Efficiency and Renewable Energy
Integration

- Energy Audits and Identifying Efficiency Opportunities
- Role of Renewable Energy in Reducing Emissions
- Transitioning to Clean Energy: Solar, Wind, and Hydro
- Energy Management Systems (ISO 50001)

COURSE SCHEDULE

Week 5 ,6

Date

Topic

Week 5(First Session)

16'th July

**Industrial Decarbonization
Strategies**

- Key Sectors: Energy, Manufacturing, Transportation
- Carbon Capture, Utilization, and Storage (CCUS)
- Electrification of Industrial Processes
- Innovation in Low-Carbon Technologies

Week 5(Second Session)

17'th July

Solutions for NetZero

- Climate Tech
- Agri-tech
- Other innovations in the system

Week 6

23rd July

**Case studies for integration of Net Zero
concepts in different industries**

**(The selection of the industries would be based on
the representation of the audience)**

One week assignment

24'th July

Assignment: Build roadmap for Net zero in your company and list of solutions you would integrate and KPI of the expected outcomes

COURSE SCHEDULE

Week 7, 8

Date	Topic	
<p>Week 7</p> <p>30'th July</p> <p>Carbon Offsetting and ESG Integration</p>	<p>Carbon Offsetting and Insetting</p> <ul style="list-style-type: none">• Types of Offsets: Nature-Based Solutions, Technology-Based• Carbon Markets: Voluntary and Compliance Markets• Implementing Carbon Offsetting Projects• Overview of Insetting and Sustainable Supply Chains	
<p>Week 7</p> <p>31'st July</p>	<p>ESG and Corporate Net Zero</p> <ul style="list-style-type: none">• ESG Frameworks and Integration into Corporate Strategy• Role of ESG in Driving Net Zero Ambitions• ESG Reporting Standards (GRI, TCFD, CDP)• Case Studies on Corporate ESG Successes	
<p>Week 8</p> <p>6'th August</p> <p>Net Zero Transition Planning and Certification</p>	<p>Session 11: Developing a Net Zero action plan</p> <ul style="list-style-type: none">• Steps to integrate a Net Zero concepts• Aligning Short-Term Actions with Long-Term Targets• Stakeholder Engagement and Internal Buy-In• Tracking Progress and Reporting Mechanisms	

COURSE SCHEDULE

Week 8, 10, 11

Date	Topic	Faculty
Week 8 7'th August	Certification and Future Trends <ul style="list-style-type: none">• Overview of Net Zero Certification Programs (SBTi, PAS 2060)• The Role of Certifications in Ensuring Accountability• Emerging Trends: Hydrogen, Digital Transformation, Circular Economy• Interactive Workshop: Drafting Net Zero Transition Plans for Different Sectors	
Week 10 13th and 14th August (4 hours)	Group project: Develop Industry wide net zero framework. This will be integrated in real time standards for industries with expert validated	
Week 11 20th August (1 hour)	Final discussions on assignment: <ul style="list-style-type: none">• Develop KPI for NET zero project/company• Measuring and monitoring• Benchmarking strategy with peer companies of bespoke industry To be shared in first week of the class	
21st August (2 hours)	Presentations of Group Project	

FEES

Fees:

Early bird discount coupon 10%: First bird valid till May 10th 2025

India INR 40000: <https://ease.buzz/2501CYogiX>

International \$470: <https://buy.stripe.com/00g28N4UD0lqbLyaFV>



International Institute of Corporate Sustainability and Responsibility, the only institute worldwide focused on sustainable development which is accredited by the American Council of Training and Development (ACTD) in the USA, the European Association for Higher Education Advancement (EAHEA) in Europe, and MEPSC (under the Ministry of Skills Development and Entrepreneurship, Government of India).

They have trained 5000+ corporate executives, 10,000+ learning hours content, 100+ certification courses IP, 250+ podcasts focusing on sustainable development, and Channel partners in the USA, Africa, and Mauritius.

IICSR is registered in the USA and in India with a campus in Goa.

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and more

Expert Faculty



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Director at S&P Global Ratings



Ms. Caroline Shalitari
Executive Coach at Nascent



Ms. Akhila Kosaraju
Co-founder at What If Design and MeetKiwi



Dr. Brooke Newman
Founder & CEO at Before3020 Inc



Mr. Mainak Mukherjee
Postdoctoral Researcher at Stanford University



Christian Butzlaff
Chief Sustainability architect SAP Global

Trainers and Guest Lecturers



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Director at CSR consultancy Services



Dr. Smriti Pahwa
Founder The MOC Mindset, Senior Consultant and Author



Dr. KK Upadhyay
Professor and Chairperson, Centre for sustainability and CSR at Bimtech



Dr. Michael Hopkins
CEO at MHC International



Ludivine Noirel
Founder at Bridgeastern



Meera Tenguria
Entrepreneur, Independent Consultant



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Sustainability Practitioner



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IICSR

INTERNATIONAL INSTITUTE FOR CORPORATE SUSTAINABILITY AND RESPONSIBILITY

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Faculty and Advisors



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PGP in CSR and Sustainability



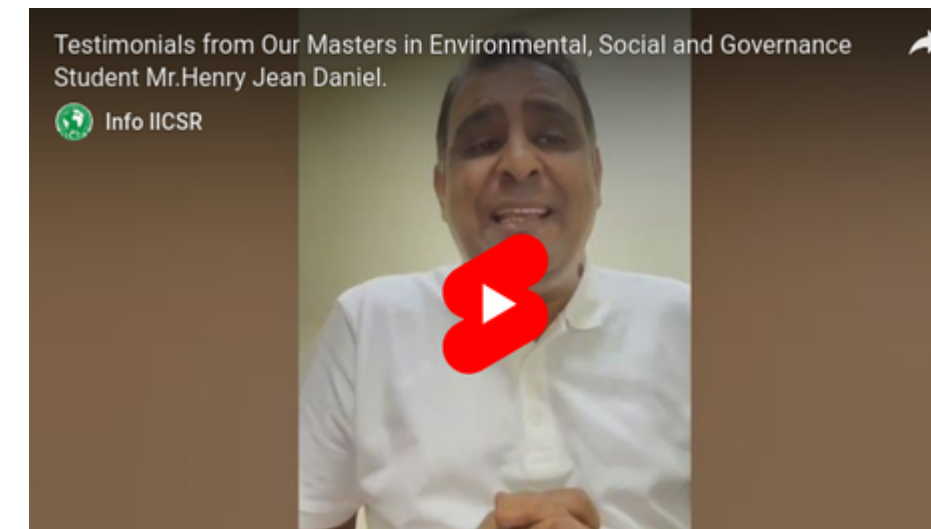
Our Masters in ESG



Masters in CSR and Sustainability



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Our Advance Certified ESG Practitioner



Thank You!



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