

ABOUT THE COURSE

Environmental, Social and Governance (ESG) is a comprehensive framework that takes care at organizational impacts on the environment, the treatment of employees, stakeholders and community members; and also addresses the quality of governance structures. It evaluates business's sustainability and ethical impact. Recent advancements in this area include an increasing focus on data collection and reporting to measure and disclose ESG related performance. The understanding about ESG and sustainability is helpful for small to medium-sized business also. Many of small to medium business, contribute to the supply chain of larger businesses and may require to report and disclose their ESG progress including their supply chain partners. In addition, ESG can provide many benefits to small and medium-sized businesses in managing risks and enhancing their reputation.

The present Certificate course is aimed to deliberate on the important subject areas in the domain of ESG and to enable the professionals competent enough in its real-scale application.

COURSE CONTENTS

The Certificate Course on ESG (CCESG-2026) is oriented to include the following broad topics.

- *Introduction to Sustainability and ESG covering present state of human development, Global Risk Perspective, Pillars and need of ESG*
- *Decoding "Environment" of ESG in the arena of Emission, Green House Gases, Water /Wastewater Management, Solid Waste Management, EIA-EMP, EA, LCA*
- *Decoding "Social" of ESG covering health and Safety issues, Human rights policy, processes and violations, social safeguard*
- *Decoding "Governance" of ESG covering Gender diversity, Disclosure of median and mean compensation, Tax transparency*

- *ESG and Sustainable Development Goals covering interlink between ESG and SDGs*
- *ESG Regulations – Global and Indian Scenario covering genesis, evolution and journey so far*
- *ESG and Sustainable Finance covering genesis, evolution, trends and performance in ESG*
- *ESG Reporting/Rating*
- *Case Studies in ESG Practices*

ABOUT THE INSTITUTE AND DEPARTMENT

Indian Institute of Engineering Science and Technology, Shibpur (IIEST, Shibpur) is a centrally funded technical institution under Ministry of Education, Government of India. The Department of Civil Engineering, as old as the Bengal Engineering College itself, is a 170 years old Engineering Department. *The then* Civil Engineering College was upgraded to the status of a full-fledged Government Engineering College with various disciplines, and renamed as the Bengal Engineering College. It was upgraded to Bengal Engineering and Science University, Shibpur and IIEST, Shibpur in 2004 and 2014 respectively. It offers undergraduate B.Tech. as well as Post Graduate M.Tech. and Ph.D. program in Civil Engineering under five disciplines.

ELIGIBILITY

Working Professionals from industries and Decision makers from corporate institutions are eligible to participate in this Course.

REGISTRATION FEES

The Fees for registration is **Rs. 12000/- plus 18% GST, i.e. Rs. 14160/- per Participant**. Payment can be made in form of NEFT/RTGS/IMPS in favor of **"CONTINUING EDUCATION CENTRE-BESUS"** [A/C No: 1532010011963, Bank: PUNJAB NATIONAL BANK, Branch: BESUS, IFSC Code: PUNB0153220]. Registration should be made by filling the following Google Form.
<https://forms.gle/WCDBwZHA7SXuR5J88>

ONLINE CERTIFICATE COURSE

ON

Environmental, Social and Governance (CCESG-2026)

June 15 – 19, 2026

1. Name: _____

2. Designation: _____

3. Organization: _____

4. Mailing Address: _____

5. Contact Number: _____

6. E-mail: _____

7. Educational Qualification: _____

8. Professional Experience: _____

9. Accommodation required: YES / NO

Please find enclosed herewith the Transaction Statement bearing No. _____ towards Payment of INR 14160/- (Rupees Fourteen Thousand One Hundred and Sixty only) through RTGS/NEFT.

Signature of the Applicant

Dated: _____

Place: _____

COURSE MATERIALS

Lecture Notes of various Resource Persons will be included in an e-Book with ISBN and provided to all participants in form of PDF file.

RESOURCE PERSONS

Eminent Experts from corporate houses, and Faculty members in the relevant field from IIM/NIT/I.I.E.S.T., Shibpur will deliver lectures and the Lecture materials will be published in an ISBN Book.

MODE AND VENUE OF COURSE

The Certificate Course will be conducted in **ONLINE** mode in the Smart Seminar Hall of the Department of Civil Engineering, I.I.E.S.T., Shibpur

ASSESSMENT AND CERTIFICATION

On completion of the course one Assessment Test will be conducted in ONLINE mode to evaluate the performance of the participants. Certificates will be awarded with Grade A/B/C depending on the score obtained in the Assessment Test.

COURSE CO-ORDINATORS

Chief Co-ordinator

Prof. Debabrata Mazumder

Co-ordinators

Prof. Manas Kumar Sanyal

Dr. Chanchal Majumder

Dr. Asok Adak

CONTACTS

For Registration and other details

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ORGANIZED BY

Department of Civil Engineering
Indian Institute of Engineering
Science and Technology, Shibpur
(Formerly Bengal Engineering and
Science University, Shibpur)
Howrah – 711 103
West Bengal