

ABOUT CSE The Centre for Science and Environment (CSE) is a public interest research and advocacy organisation based in New Delhi. The Centre researches into, lobbies for

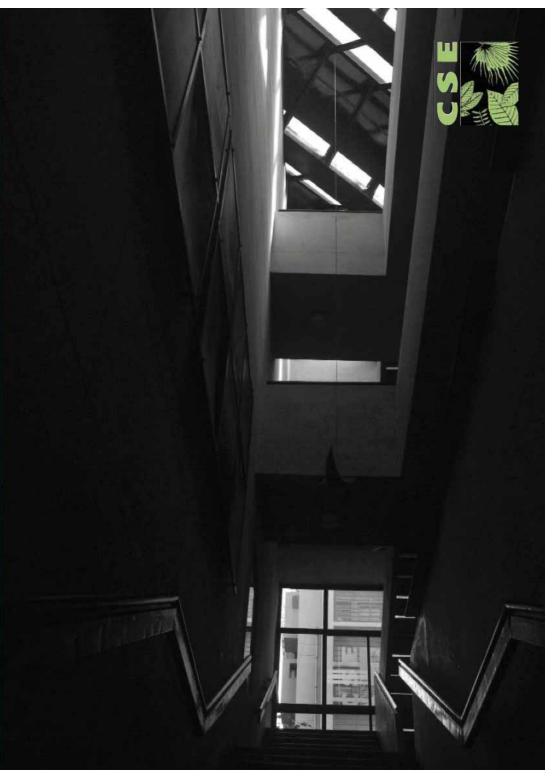
and communicates the urgency of development that is both sustainable and equitable.

ABOUT SUSTAINABLE BUILDING PROGRAMME

CSE's Sustainable Building Programme strives to create policy and public awareness for effective steps to reduce the resource consumption of the building sector. This programme is designed around a vision for resource efficiency in buildings and to push and track policy development for effective implementation. Green building policies have begun to take shape in India. Science based direction, knowledge based activism, public support, and grass roots action is the need of the hour to make them effective and pervasive across the country.

ABOUT THE ORIENTATION PROGRAMME

The three day programme aims to deepen the understanding of concept of sustainability in building design and construction. There is also a module on existing policies, their potential and constraints in promoting efficient use of resources and minimizing waste in buildings. The programme explores the scope of harmonising eco-friendly and healthy building concepts with the policy-driven and market-driven approaches to accelerate the adoption of resource efficient practices in the building industry. The programme includes a field trip to one of the celebrated green building in NCR and a group exercise. Lectures will be given by eminent architects, energy experts and CSE professionals.





COURSE OUTLINE

DAY 1

WHY BUILD SUSTAINABILY

- Green building's environment connection: The big picture
- Why green makes sense
- Sustainability: The off-beat approach
- Green buildings: How it is done

DAY 2

AGENDA FOR CHANGE

- Earthscarpers: EIA for buildings
- Energy and buildings: Decoding the building codes
- Rainwater conservation and waste water management in buildings
- CSE building tour
- Demystifying green materials

DAY 3

THE WAY AHEAD

- Green building field visit
- Group exercise

PAST FACULTIES

- 1. Mr. Ashok Lall, Principal, Ashok B Lall Architects
- 2. Mr. Deependra Prasad, Principle Architect, Deependra Prasad Architects and Planners
- 3. Mr. Gaurav Shorey, Assistant Professor, Sushant School of Architecture
- 4. Tanmay Tathagat, Adviser, Environment Design Solutions
- 5. Dr. Sanjay Pant, Director/Scientist Member-Secretary, BIS technical committee on NBC
- 6. Dr. V. K. Paul, Professor, School of Planning and Architecture Delhi
- 7. Mr. Bharat Bhushan, Former Director (Scientific), Ministry of Environment and Forests
- 8. Mr Niranjan Khatri, G.M Environment, ITC Green Centre
- 9. Mr. Rajpal Kaushal, Senior Architect, CPWD
- 10. Mr. Anurag Bajpai, Director, Green Tree Building Energy Consultant
- 11. Mr. Sanjay Seth, Energy Economist, Bureau of Energy Efficiency
- 12. Mr. Subir Kumar Saha, Professor, School of Planning and Architecture Delhi
- 13. Mr. Paritosh C. Tyagi, Former chairman, Central Pollution Control Board
- 14. Mr. Manoj Misra, Convener, Yamuna Jiye Abhiyan
- 15. Mr. Sandeep Goel, Director, Spectral Services Consultants Pvt. Ltd.
- 16. Mr. Pradeep Sachdeva, Principle Architect, Pradeep Sachdeva Design Associates



DETAILS

ELIGIBILITY

This course is open to students and young professionals from field of environment, engineering, architecture & planning.

COURSE FEE

The course fee is ₹8,000/- per participant (professional). The course fee is ₹4,000/- per participant (student). The fee includes course material, lunch & tea/coffee.

The fee doesn't include accommodation.

Limited seats on first come first basis.

Accommodation and TA/DA, however are not provided by CSE.

CSE can help arrange accommodation for outstation participants (at cost)

On requests reaching no less than 10 days in advance

HOW TO APPLY

The course fee should be paid in advance by demand draft/cheque in the name of CENTRE FOR SCIENCE AND ENVIRONMENT payable at New Delhi. Registration form can be obtained from the contact below and can be posted / faxed to CSE.

LAST DATE FOR APPLICATION

The last date for receiving application forms is January 20th, 2013.

PROGRAMME SCHEDULE

Date: January 31st - February 2nd, 2013

Time: 10.00 am to 5.00 pm

Venue: Anil Agarwal Green College, Centre for Science and Environment,

38, Tughlakabad Institutional Area, New Delhi- 62

FOR INFORMATION CONTACT

AVIKAL SOMVANSHI

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