

**RESIDENTIAL TRAINING ON**

# FUTURE FUEL: COMPRESSED BIOGAS (CBG)

**(A source of Bioenergy)**



Date:  
**12-14 November, 2025**



Last Date to Apply:  
**1st November 2025**



Venue:

**Anil Agarwal Environment Training Institute, Tijara, Rajasthan**

Compressed Biogas (CBG) is emerging as a vital component of India's bioenergy landscape, driven by the government's focus on sustainability, waste management and energy security. CBG production utilizes organic waste, such as agricultural residues, municipal solid waste and animal manure, converting it into a clean, renewable energy source.

The CBG production potential in India is estimated at around 62 million metric tons of which the Sustainable Alternative Towards Affordable Transportation (SATAT) scheme aims to tap 15 million metric tons. Though the government has introduced several policies and initiatives to accelerate the implementation of CBG projects in India, the number of CBG plants currently installed on the ground is only about 150. To fast track this slow progress which can be attributed to the limited dissemination of CBG-related information among potential investors, it is essential to disseminate knowledge and impart the right technical skills to the stakeholders.

In this regard, Centre for Science and Environment (CSE) is conducting a 3-day residential training program on "Future fuel- Compressed Biogas (CBG): A source of bioenergy". The high-impact training is designed to provide an end-to-end solution to design and install a CBG plant that aligns with the principle of circular economy, energy transition, sustainable development and reduced dependence on fossil fuels.

**FOR FURTHER DETAILS, PLEASE CONTACT THE COURSE COORDINATOR**

**SHOBHIT SRIVASTAVA**

Programme Manager, Centre for Science and Environment,  
Mobile: +91 9711049558, Email: Shobhit.srivastava@cseindia.org

## COURSE HIGHLIGHTS

- Overview and assessment of the Current Status of CBG
- Ecosystem of Central and state level policies on CBG.
- Science and Technology Behind CBG Production
- Different Feedstocks and their Biogas Potential
- Fermented Organic Manure (FOM) from CBG Plants
- Quality of CBG manufactured
- Site Selection Criteria and Regulatory Requirements
- Financing Options/Funding Assistance
- Carbon Credits for CBG Projects
- Case Studies and Key Learnings
- CBG Plant Exposure Visit

## COURSE FEE

**Government Officials**

**Free Registration\***

\*(nominated officials from Government of India, state government and City/Panchayat officials)

The cost of travel to CSE- Delhi and back for the nominated officials is to be borne by the nominating government authority/participant

**Indian Participants**

**Rs 21,000/-**

The cost of travel to CSE- Delhi and back is to be borne by the participant

\*The course fee is inclusive of travel from CSE, Delhi to the training institute, accommodation, food, resource person, and training kit

