



Centre for Environment Education (CEE) and Commonwealth of Learning (COL) Vancouver, Canada has been conducting one-year Green Teacher Diploma in Environmental Education (EE) since 2005. This diploma aims to offer teachers an opportunity to empower themselves with the requisite knowledge and skills for effective transaction of concepts in environment and development in their classroom.

Covid 19 pandemic has changed the entire scenario of the school education system. Teachers were required to switch over to online platforms to continue teaching their students. There was no or very little training and handholding was available for teachers to equip them with requisite knowledge of using various tools and techniques.

To support teachers in this direction, CEE Academy is offering the Green Teacher Short term Certificate Courses on EE in a online mode in the capsule format. Through this course, teachers and educators will learn about current Environment Education (EE) and Education for Sustainable Development (ESD) topics in the wake of COVID 19.

CEE

Centre for Environment Education

#### **About Courses and Dates**

CEE Academy is offering three short term courses under Green Teacher (GT) programme in online mode using zoom platform. Each course is of 9 hours duration with 6 online sessions along with short assignments.

#### **Course Duration and Scheudle**

Start date: 16 November

**Duration:** 9 hours spread over in 6 online sessions @ 1.30 hour per session

Time per session: 2 sessions in a week (3 weeks) with tentative timings from 4.00 pm to 5.30 pm (IST) on

Tuesday and Friday.

Courses: Following three courses being offered in year 2021

Course 1 Understanding Environment and Development Concerns

Course 2 EE through Eco Club Approach

Course 3 EE Pedagogy for Online Teaching-learning

### Course Fee (for each course):

For Indian National - INR 5000 incl. GST (20% Early bird discount for a limited period only)

For NRI - USD 200 incl. GST (20% Early bird discount for a limited period only)

### **Course wise Sessions**

Dates for Green Teacher short term certificate course sessions details are as follows

### **Course 1 - Understanding Environment and Development Concerns**

Session 1	Introduction to Environment Education in Schools and NEP 2020
Session 2	Earth A living planet (Ecology and Biodiversity)
Session 3	Pollution and Climate Change Science
Session 4	Three dimensions of Sustainable Development
Session 5	Global citizenship for Local Positive Action
Session 6	Emerging Sustainbility Challenges (Pandemic, Tolerance, Equality, Sanitation etc) -Submission of Report and Evaluation for Certification

## **Course 2 - EE through Eco Club Approach**

Session 1	Introduction to Environment Education approaches in schools
Session 2	Formation and Functioing of Ecoclubs
Session 3	Awareness and Action activities for eco clubs
Session 4	Sharing success stories of Eco clubs
Session 5	Preparing annual calendar of Eco Club activities and documentation
Session 6	Presentation of annual plan (Evaluation for Certification)

# **Course 3 - EE Pedagogy for Online Teaching-learning**

Session 1	Understanding importance and relevance of Environment Education Pedagogy
Session 2	Introduction to Learning by Doing approaches
Session 3	Using technology effectively
Session 4	Hands on to designing and using online tools for engaging students
Session 5	Planning a lesson for EE linked to different subject disciplines
Session 6	Presentation by participants on sample EE online lesson plan

In the year 2007, The Green Teacher Programme received the Srishti g³ award for Good Green Governance in the NGO category.



#### **Certificate Courses**

#### Green Teacher short term certificate courses includes:

- Online sessions (6 session for each course)
- Self learning (around 6 hours for each course)
- Assignment submission
- Evaluation
- Certificate is awarded after successful completion\* of the course.
- \*Attending all 6 online sessions and submission of assignment is compulsory

For each session, learners will be provided with resource material including e learning documents, videos, case studies, articles, EE material etc.

## Key features of the course

- Interactive Sessions from experts
- Hands-on online activities
- Experiential sharing from certified Green Teacher Diploma holders
- Peer to peer learning
- Open to all Pre- service, In-service school teachers and environment educators

## **Highlights of the Courses**

ESD aims to develop competencies that enables the learner to understand and engage with the complex environment around us. Some of the important competency outcomes of this short term courses are -

- Adaptability embracing new ideas and ways of doing things and learning new digital tools. (Online learning through webinar)
- Inclusiveness Interact and collaborate with other teachers/experts.
- Occupational knowledge attaining subject knowledge proficiency from experts which will later aid to create inter-subject links at classroom level.
- Efficient time utilization and management
- Experiential learning aligns the real experiences with subject through activity-based learning/assignments.

## **Benefits**

- 1. A certificate from CEE a Centre of Excellence in the field of Environment Education
- 2. Opportunity to interact with experts on EE and ESD
- 3. Get involved in various global and national EE programmes and initiatives

