

"Biodiversity and Ecosystem Management for Industries – Understanding the Fundamentals"
By
ECONSUS ENVIRONMENTAL SOLUTIONS LLP, NAGPUR
(Registered MSME entity by Ministry of MSME, Government of India)
with Knowledge Partner
CSIR - National Environmental Engineering Research Institute (NEERI)
(CSIR, Ministry of Science and Technology, Government of India)
OBJECTIVES / SCOPE

The training program will cover all aspects of ecology and biodiversity to highlight the importance of biological components in dealing with day to day environmental issues. The workshop will focus on the basic techniques in the assessment of biodiversity in and around the industrial campus. Assessing biodiversity helps identify and manage risks in supply chains that depend on natural resources, preventing potential disruptions. Biodiversity and climate action are interconnected. Managing biodiversity helps companies become more resilient to the impacts of climate change. This workshop will focus on the fundamentals of biodiversity management. Furthermore, the course seeks to facilitate a deeper understanding of conservation principles and methodologies, while guiding participants toward the advancement of their specific research or professional interests in the domain of biodiversity conservation.

COURSE CONTENTS

- Assessment techniques for different biological groups
- Field exposure to biodiversity study
- Impact predictions in biodiversity studies
- Good practices in biodiversity conservation and management plans
- Habitat, classification, identification, food chain, behaviour
- Legal perspectives in biodiversity assessment for industries
- Assessment in different types of ecosystems covering terrestrial, freshwater, and marine environment
- Current scenario for greenbelt development
- Importance of pollinators for sustainable ecosystems

VENUE: Hotel Airport Centre Point, Nagpur

PROGRAM HIGHLIGHTS : Classroom lectures/ Field visit/ interaction with scientist from CSIR-NEERI and other esteemed Field experts. The lecture material shall be provided to the participants after the completion of the program.

"A half-day visit to the CSIR-NEERI campus will be organized to showcase ecological restoration sites, laboratories, and related facilities."

NOTE – Concession is available on few seats for students (PG and PhD in biodiversity relevant subject is desirable for selection)

REGISTRATION ➤Please register through weblink: https://docs.google.com/forms/d/e/1FAIpQLSfBz-NaRK2J15S54r23gmJQW20HsGP1fGY1V8irVZ_bmCQBEw/viewform

➤ Registration fees: Rs. 15000/- + GST (18%) (covers tuition fees, course materials, and field visit expenses)

CERTIFICATE OF PARTICIPATION: Econsus Environmental Solutions LLP and CSIR-NEERI will jointly issue a Certificate of Participation to those who successfully complete the program.

ADVISORY COMMITTEE

Econsus Environmental Solutions LLP Nagpur	CSIR – NEERI, Nagpur
Dr. Munmun Sinha, Director	Dr. S. Venkata Mohan, Director, CSIR-NEERI
Dr. Sameer V Deshpande, Advisor	Dr. Harshvardhan Singh, Chief Scientist & Head, Skill Development Centre Dr. Sharda Kosankar, Principal Scientist

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