

Monthly Programme Report
NSS College of Engineering BMC

Institution Name: **NSS College of Engineering**

BMC Code: **PLK/2022/17**

Programme Title: **Short Term Training Programme on Ecology, Human and Environment sponsored by DoECC, Govt of Kerala**

Program Category: Training Programmes Conducted/Attended	Activity Type: Action Program	No. of participants: 45
Planned Date: 05-02-2024	Renewed date: -	Program Date: 19-03-2024
Budgeted Amount: Rs 0/-	Total expenditure: Rs 0/-	Balance: Rs 0/-

Brief Report

The economic and social crisis currently with confidence. To raise awareness of the value of the resources and need of protecting them, we are organizing a short term training program fostering the sense of smart and sustainable ecology and environment. It aims to rethink the way people live together on a territory, work and produce in order to reduce our environmental impact. In the long term, it will enable to adopt a sustainable the environmental challenges facing the planet.

Photographs



OUR VISION

To be recognized as a Centre of Excellence in Civil Engineering Education, Research and Consultancy, contributing to Sustainable Development and growth of the Nation

OUR MISSION

- To impart high quality education in Civil engineering, inculcating professional, managerial and leadership skills to meet the changing and challenging needs of the society
- To provide excellent learning inputs through appropriate pedagogical practices, for successful career and scholarly endeavours.
- To foster social commitment and professional ethics through curricular and extracurricular activities, for sustainable development.

REACH US

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ABOUT US

NSS College of Engineering Palakkad one of the oldest engineering educational institutions in Kerala, was founded in 1981 by the Service Society under the leadership of the Hon'ble Minister, Palakkad, during the second five year plan with the assistance of the Central and State Government under the Government of Kerala. The college is now affiliated to the KU, Kollam Technological University, Kerala, offering all B.Tech programs: Civil Engineering, Mechanical Engineering, Electrical and Electronics Engineering, Instrumentation and Control Engineering, Electronics and Communication Engineering and Computer Science Engineering and the M.Tech Program.

OUR DEPARTMENT

The Department of Civil Engineering was established in 2001 and serves as one of the best Civil Engineering Departments in Kerala. The department offers 5 Tech programs in Civil Engineering and M.Tech programs in Structural Engineering. To provide high quality education and training in Civil Engineering, the department possesses a strong team of across and individual faculty members, and has the facilities needed to cater with high end training in both theoretical and practical aspects of Civil Engineering. The department is accredited by the National Board of Accreditation (NBA).

Short Term Training Program on
ECOLOGY, HUMAN & ENVIRONMENT

February 5-8, 2024

Organized by

 Department of Civil Engineering
 NSS College of Engineering
 Palakkad-678008

Sponsored by

 Directorate of Environment and
 Climate Change, Govt. of Kerala



TIME	TOPIC	INSTRUCTOR
9:30 AM - 10:30 AM	Dr. Arun Kumar, Assistant Professor, Environmental Science and Sustainable Engineering, IIT Madras	Sustainable Waste Management
10:30 AM - 11:30 AM		Tea Break
11:30 AM - 12:30 PM	Dr. Arun Kumar, Assistant Professor, Environmental Science and Sustainable Engineering, IIT Madras	Environmental Audit
12:30 PM - 1:30 PM		Midday Recess
1:30 PM - 2:30 PM		Tea Break
2:30 PM - 4:00 PM		Interactive Quiz, Polls


ABOUT THE PROGRAM

The economic and social crisis currently experienced by the society is largely linked to unsustainable consumption of resources and unsustainable development patterns. In this context, the education of population is essential in order to look forward to the years to come with confidence. To raise awareness of the value of the resources and need of protecting them, we are organizing a short term training program fostering the sense of smart and sustainable ecology and environment. It aims to rethink the way people live together: of a territory, work and produce in order to reduce our environmental impact. In the long term, it will enable to adopt a sustainable development approach by favoring renewable energies, modifying the consumption behavior and limiting waste. Subsequently, it targets to provide an economic and social response to the environmental challenges facing the planet.

****NO REGISTRATION FEE****

Target group

Faculty members, Staff members, and students from various institutions can apply. The student members of the Branch/Institute club will be given priority for participation. The maximum number of participants is limited to 50.



Short Term Training Program on
ECOLOGY, HUMAN & ENVIRONMENT

February 5-8, 2024
 Sponsored by
 DCECC, Govt. of Kerala

Registration Form

1. Name: _____

2. Designation: _____

3. Department: _____

4. Institute: _____

5. Address for Correspondence: _____

6. Mobile: _____

7. Email: _____

8. Educational Qualifications: _____

9. Experience: _____

Date: _____ Signature: _____

Sponsorship:
 The applicant Mr./Ms./Dr. _____ is an employee/student of our institution and will be permitted to participate in the above



അകത്തേത്തറ എൻ.എസ്.എസ്. എൻ.ജി.നിയറിംഗ് കോളജിൽ എൻ.ജി.നിയറിംഗ് ഡിപ്പാർട്ട്മെന്റ് സംഘടിപ്പിച്ച പഞ്ചദിന ശില്പശാലയ്ക്ക് തന്മൂലം തരികയവർ.

എൻ.എസ്.എസ്. എൻ.ജി.നിയറിംഗ് കോളജിൽ പഞ്ചദിന ശില്പശാല നടത്തി

ചലക്കോട് ആവാസ വ്യവസ്ഥയും മനുഷ്യവും പരിസ്ഥിതിയും എന്ന വിഷയത്തിൽ കേരള പരിസ്ഥിതി കലാവാഹന വ്യതിയാന ഡയറക്ടറുടെ സഹകരണത്തോടെ അകത്തേത്തറ എൻ.എസ്.എസ്. എൻ.ജി.നിയറിംഗ് കോളജ് സിവിൽ എൻ.ജി.നിയറിംഗ് ഡിപ്പാർട്ട്മെന്റ് സംഘടിപ്പിച്ച പഞ്ചദിന ശില്പശാല നടത്തിയിട്ടുണ്ട്.

പ്രിൻസിപ്പൽ ഡോ. പി.ആർ. സുരേഷ്, എച്ച്.ഡി. ഡോ.ജി. രാമി, കെ.എം.എ.ഡി. കൺസൾട്ടന്റ് ഡയറക്ടർ ഡോ. സുധീർ പടിക്കൽ, കോ-ഓർഡിനേറ്റർമാരായ ഡോ.എസ്.എസ്. സുര്യ, പ്രൊഫ. വി. വർഷ, പ്രൊഫ. പി. അരുൺ എന്നിവർ നേതൃത്വം നൽകി.

February 5-8, 2024

Program Schedule

DATE	TIME	TOPIC	INSTRUCTOR
5 FEBRUARY	9:30 AM - 10:30 AM		Registration
	10:30 AM - 11:30 AM		Tea Break
	11:30 AM - 12:30 PM	Dr. Arun Kumar, Assistant Professor, Environmental Science and Sustainable Engineering, IIT Madras	Environmental Science and Sustainable Engineering
	12:30 PM - 1:30 PM		Tea Break
	1:30 PM - 2:30 PM	Dr. P.K. Sankaranarayanan, Assistant Professor, Environmental Science and Sustainable Engineering, IIT Madras	Sustainable Urban Management
	2:30 PM - 4:00 PM		Tea Break
6 FEBRUARY	9:30 AM - 10:30 AM	Dr. P. R. Sankaranarayanan, Assistant Professor, Environmental Science and Sustainable Engineering, IIT Madras	Industrial Waste Management
	10:30 AM - 11:30 AM		Tea Break
	11:30 AM - 12:30 PM		Interactive session
	12:30 PM - 1:30 PM		Tea Break
	1:30 PM - 2:30 PM	Prof. B. M. Babu, Assistant Professor, Environmental Science and Sustainable Engineering, IIT Madras	Understanding the Impact of Climate Change on Sustainable Development
	2:30 PM - 4:00 PM		Tea Break
	4:00 PM - 5:00 PM	Ms. Anjali K. S. Project Work, Ms. Anjali K. S. Project Work	Business Planning and Smart Urban Design
	5:00 PM - 6:00 PM		Tea Break
7 FEBRUARY	9:30 AM - 10:30 AM	Site Visit to Bannur Water Treatment Plant at IIT Madras Campus	
	10:30 AM - 11:30 AM		Tea Break
	11:30 AM - 12:30 PM	Dr. Arun Kumar, Assistant Professor, Environmental Science and Sustainable Engineering, IIT Madras	Water Quality and WQI
	12:30 PM - 1:30 PM		Tea Break
	1:30 PM - 2:30 PM	Ms. Thejaswini, Assistant Professor, Environmental Science and Sustainable Engineering, IIT Madras	Water Quality and WQI
	2:30 PM - 4:00 PM		Tea Break
8 FEBRUARY	9:30 AM - 10:30 AM	Dr. Arun Kumar, Assistant Professor, Environmental Science and Sustainable Engineering, IIT Madras	Water Quality and WQI
	10:30 AM - 11:30 AM		Tea Break
	11:30 AM - 12:30 PM		Interactive session
	12:30 PM - 1:30 PM		Tea Break
	1:30 PM - 2:30 PM	Ms. Anjali K. S. Project Work, Ms. Anjali K. S. Project Work	Business Planning and Smart Urban Design
	2:30 PM - 4:00 PM		Tea Break





