ELIGIBILITY:

Faculty of AICTE approved Engineering Colleges, Industry Professional and Research Scholars.

Registration Details:

- ❖ Send Participation request to hodcse@nec.ac.in
- ❖ Last date of registration is 13th April, 2024
- ❖ Registration Fee: Rs. 500/- per candidate

Resource Persons

1. **Dr. R. Gayathri, Professor, ECE Department, Rajalakshmi Engineering College, Rajalakshmi Nagar Thandalam, Chennai.**
2. **Mr. S Sai Sathish, CEO, Indian Servers, Vijayawada**
3. **Dr. C. Rajendra, Professor & HOD-CSE, Narayana Engineering College, Nellore**

For More Information:

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A Five Day FDP on

"Design Thinking in Action: Bridging Ideas and Solutions"

(April 15th To 19th, 2024)

Organized by

Department of
Computer Science & Engineering

NARAYANA

ENGINEERING COLLEGE :: NELLORE
(AUTONOMOUS)
Narayana Avenue, Muthukur Road, A. K. Nagar, Nellore-524 004, (A.P), Office: 0861-2313842/43
www.necn.ac.in

About the Institute:

Narayana Engineering College (NECN) is one of the premier engineering colleges in Andhra Pradesh sponsored by Narayana group of Educational Institutions. NECN aims to expand the goal of education for building students' character, creating a well-rounded individual possessing key skills with higher emphasis on critical thinking and holistic learning.

NECN, over the past 25 years has become a shrine of knowledge and shaped thousands of famous and adroit graduates and post graduates, who became successful in their careers, serving all over the world.

The credentials include placement of 11000+ students till date since the inception of the college. NECN has bagged more than 33 gold medals from JNTU, Ananthapuramu and 16 Prathibha awards from the Govt. of A.P till now.

Some of the unique features are, NECN has full Autonomy, accredited with National Assessment and Accreditation Council (NAAC), National Board of Accreditation (NBA) for CSE, ECE, and EEE for three years, Ranked Grade 'A' by Government of Andhra Pradesh, Recognized by UGC 2(f) and 12(B), and certified by ISO 9001:2015, ISO 14001:2015, ISO 50001:2018 and permanently affiliated to JNTUA, Ananthapuramu. The College has renowned brand and students take pride in associating themselves with the institution.

The college offers B.Tech. Programmes in 10 faculties of Engineering namely, Electronics & Communication, Electronics and Communication (Advanced Communication Technology), Electronics Engineering (VLSI Design & Technology). Computer Science, Computer Science (Al), Computer Science (AI&ML), Computer Science (DS), Electrical & Electronics, Mechanical and Civil Engineering. The college also offers Post Graduate programmes MCA, MBA. and M.Tech. in VLSI, EPS & CSE.

About the Department:

The aim of the Department is to produce professional Software Engineers, who combine academic excellence with practical expertise. The Department of Computer Science and Engineering (CSE) came into existence at Narayana Engineering College in 1998 by the approval of the All India Council for Technical Education (AICTE).

The department has progressed rapidly and is now regarded as one of the premier departments, with excellent infrastructure and a highly qualified and dedicated faculty.

At present, the Department is offering B.Tech (CSE), AIML, DS, Al & M.Tech (CSE) with total and intake of 180, 60, 60, 60 and 18 respectively. The majority of our students have been well placed in many MNC's through pursuing their higher education at various premier institutions and also in abroad.

The Department involves in teaching and research in diverse aspects of Data Science, Neural Networks, Machine Learning, lot and Computer networks. Apart from teaching, the faculty. members have been vigorously pursuing research and regularly. publishing research papers in various National and International Journals of repute as well as in prestigious conferences.

About FDP:

Design Thinking is an innovative, human-centered approach to problem-solving that fosters creativity, collaboration, and practical solutions. The Faculty Development Programme on "Design Thinking in Action: Bridging Ideas and Solutions" aims to empower participants with the tools and techniques of design thinking to address complex challenges effectively.

This FDP will explore the principles of design thinking, including empathizing with users, defining problems, ideating creative solutions, prototyping, and testing. Participants will learn to apply these concepts in real-world scenarios, bridging the gap between theoretical knowledge and practical implementation.

The program equips educators with practical design thinking skills, fostering innovation and creating user-centered solutions.

The major topics that would be covered under the FDP are:

- Introduction to Design Thinking and Its Principles
- Understanding User-Centered Problem Solving
- Ideation Techniques for Creative Solutions
- Prototyping and Testing Innovative Ideas
- Implementing Design Thinking in Real-World Scenarios
- Case Studies on Successful Design Thinking Applications

Registration Form

Name: _____

Designation: _____

Organization: _____

Mailing Address: _____

Phone:_____

Email: _____

Date: _____

Signature of Applicant: _____

Date: _____

Signature of Sponsoring Authority:

_____