



The National Institute of Engineering

(An Autonomous Institution under Visvesvaraya Technological University, Belagavi)

• Recognised by AICTE, New Delhi • Accredited by NAAC, New Delhi • Grant-in-Aid by Government of Karnataka



NIE -Teaching Learning Center (NIE-TLC)

Established: 24th February 2024

Vision:

To be a centre of excellence in teaching and learning promoting the best practices by empowering faculty to innovate and research in engineering education through participative and collaborative approaches.

Objectives:

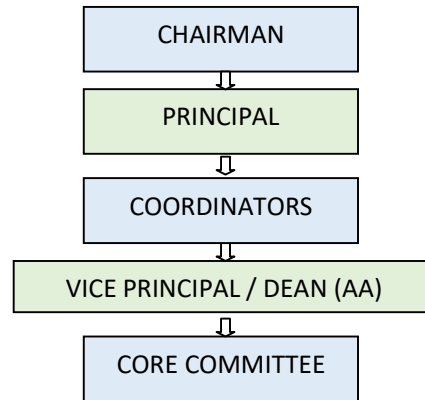
- To understand the current and future needs of engineering education and work towards self assessment, updating the curriculum in line with the vision of the institute.
- To encourage and empower faculty to provide enhanced quality learning experience to students by adopting innovative teaching learning methods
- To support faculty to collaborate with educators and researchers in the area of engineering education transformation
- To provide resources, strategies, and support to help students achieve their academic goals
- To organize workshops and seminars to facilitate professional development of teachers and the needs of current generation students in line with the current technology
- To generate and maintain learning materials and resources for easy access to learners and teachers

Stakeholders

Faculty, Students and the Management



NIE-TLC STRUCTURE



NIE-TLC Core Committee:

1. Dr. R Dattakumar, Hon. Treasurer, NIE-MC
2. Dr. Rohini Nagapadma, Principal, NIE
3. Dr. M S Ganesh Prasad, Vice Principal, NIE
4. Dr. Yusuf Javeed, Prof. & Head, Civil Engg, NIE
5. Ms. Ashwini D S, Asst. Prof., ECE, NIE
6. Dr. Remya Jayachandran, Asst. Prof., ECE, NIE
7. Dr. Deepa Urs M V, Assoc. Prof., Phy, NIE
8. Dr. Likith Kumar M V, Assoc. Prof., EEE, NIE
9. Dr. Sandeep Kumar K J, Assoc. Prof., EEE, NIE
10. Mr. Balaji V, Asst. Prof., CSE, NIE
11. Dr. Rajeshwari D, Asst. Prof., ISE, NIE
12. Mr. Ravishankar M D, Asst. Prof., ME, NIE
13. Mr. Madhu R, Asst. Prof., ME, NIE
14. Dr. Jayanth K, Asst. Prof, CE, NIE

Annual Plan – 2024-25

Activity Type	Tentative Date	Event Name	Objectives	Organizing Department	Target audience
Expansion of TLC	February 2024	Establishment of NIE-TLC – Center of Excellence	<ol style="list-style-type: none"> 1. Identifying the TLC faculty members from each department 2. Identifying the student members from each department 	Institute Level	Faculty & Students
Faculty Conclave	March 16 th 2024	Faculty Conclave	<ol style="list-style-type: none"> 1. To announce the NIE-TLC and its mission and vision 2. Overview about IUCEE 3. Presentation on innovative teaching methodologies- <ul style="list-style-type: none"> ➤ Teaching Pedagogy followed and the Need for New Pedagogical Initiatives to meet the current Challenges/Opportunities ➤ Assessment Techniques followed, their effectiveness and the necessary preparedness in effective implementation of assessment techniques for fair assessment. ➤ The benefits of developing soft skills and their relevance/advantages during teaching-learning process 	Institute	Faculty
TLC network	30 th March, 2024	IUCEE program at Bangalore	<ol style="list-style-type: none"> 1. Expansion of TLC network 	TLC members	Faculty
Training Program	March 2024	Review with the faculty who have enrolled/completed IIEECP spring/fall course	<ol style="list-style-type: none"> 1. To encourage active participation in the IIEECP 2. To overcome the issues in implementing the innovative methods in teaching process 	Institute	Faculty

Activity Type	Tentative Date	Event Name	Objectives	Organizing Department	Target audience
Discussion	August 2024	Review with the faculty who have enrolled/completed IIEECP spring/fall course	<ol style="list-style-type: none"> 1. To encourage active participation in the IIEECP 2. To overcome the issues in implementing the innovative methods in teaching process 	Institute	Faculty
Faculty Conclave	6 th September 2024	Faculty Conclave	<ol style="list-style-type: none"> 1. To explore the innovative methods adopted in teaching & learning process 2. Best Faculty award 	Institute	Faculty
Discussion	October 2024	Review with the faculty who have enrolled/completed IIEECP spring/fall course	<ol style="list-style-type: none"> 1. To encourage active participation in the IIEECP 2. To overcome the issues in implementing the innovative methods in teaching process 	Institute	Faculty
FDP	November 2024	FDP on Innovative Teaching & Learning		Institute	Faculty
Annual meet up	December 2024			Institute	Faculty



PRINCIPAL