

ESEC Campus Chronicle



Proud Moment – NBA Accreditation Achievement



We are pleased to announce that the NBA results have been declared, and all five eligible departments of our institution have been accredited by the National Board of Accreditation (NBA) for a period of three years.

Adding to this prestigious achievement, only nine colleges in Tamil Nadu have more than ten academic programs accredited by NBA, and Erode Sengunthar Engineering College proudly stands in the 10th position among them. This distinction highlights the institution's consistent commitment to academic quality, outcome-based education, and continuous improvement.

This remarkable success is the result of the collective hard work, dedication, and coordinated efforts of all faculty members and supporting staff across departments. Every contribution—academic, administrative, and technical—has played a vital role in achieving this milestone.



This achievement is wholeheartedly dedicated to all the staff of Erode Sengunthar Engineering College, whose unwavering commitment and teamwork have brought pride and recognition to the institution. Let us continue this journey of excellence with renewed motivation and unity.

Heartiest congratulations to all for this well-deserved success! Let us continue striving for higher standards and greater achievements in the years ahead.

AICTE IDEA Lab Inaugurated at Erode Sengunthar Engineering College



Erode Sengunthar Engineering College (ESEC) marked a significant milestone in innovation and experiential learning with the inauguration of the AICTE IDEA (Innovation, Design and Entrepreneurship) Lab on January 1.

The prestigious facility was inaugurated by Dr. S. Vincent, Member Secretary, Tamil Nadu Science and Technology Council, in the presence of Dr. Kamalamurugan, Principal, Dr. V. Venkatachalam, Secretary, Thangaraju, and other dignitaries, faculty members, and staff.

Established at an estimated cost of ₹2 Crores, the AICTE IDEA Lab aims to provide students with hands-on learning opportunities in design thinking, innovation, prototyping, and problem-solving. The lab is designed to foster creativity, encourage interdisciplinary collaboration, and support the development of practical solutions to real-world challenges.

The inauguration of the AICTE IDEA Lab reinforces ESEC's commitment to promoting innovation-driven education, entrepreneurship, and skill development, empowering students to transform ideas into impactful products and technologies.

This initiative stands as a major step towards nurturing future innovators and aligns with the institution's vision of academic excellence and industry-relevant learning.

Faculty Achievement in Quality Assurance and Educational Management



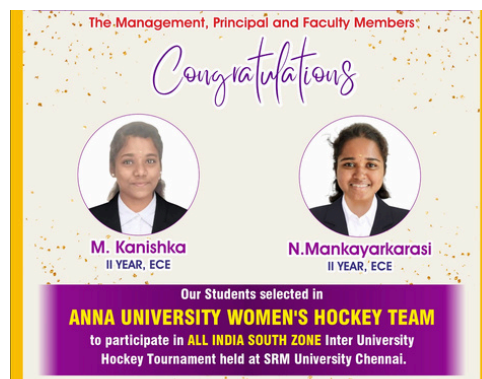
Dr. M. Vijay Anand, Professor, Department of Mechanical Engineering, has successfully completed the Internal Auditor Course on "Educational Organization Management System (ISO EOMS 21001:2018)".

The course was conducted by Nature Science Foundation, a Certification Body accredited by NABCB, QCI – Government of India. This certification equips faculty members with advanced knowledge of quality management principles specifically designed for educational institutions, focusing on learner-centric processes, continuous improvement, and effective organizational management.

Dr. M. Vijay Anand's achievement reflects his strong commitment to academic excellence, institutional quality enhancement, and adherence

to international standards in education management systems. His expertise will significantly contribute to strengthening quality practices and governance within the department and the institution as a whole.

Students Selected for Anna University Women's Hockey Team



Our college students M. Kanishka and N. Mankayarkarasi, II Year, Department of Electronics and Communication Engineering, have been proudly selected for the Anna University Women's Hockey Team.

They will represent Anna University in the All India South Zone Inter-University Women's Hockey Tournament, held at SRM University, Chennai. This achievement highlights their exceptional sporting talent, discipline, and dedication, bringing pride and recognition to the institution.

The college extends its hearty congratulations to M. Kanishka and N. Mankayarkarasi and wishes them great success in the tournament. Their accomplishment stands as an inspiration to fellow students to excel both in academics and sports.

Proud Achievement – TNSCST Project Sanction:

Erode Sengunthar Engineering College (Autonomous), Perundurai has achieved a significant milestone with the sanction of 4 student innovation projects under the Tamil Nadu State Council for Science and Technology (TNSCST) – Innovation and Product Development Scheme.

Out of 42 projects approved across Tamil Nadu, four projects from our institution have been selected, highlighting the college's strong focus on research, innovation, and interdisciplinary learning.

Sanctioned Projects Details:

Intelligent Mobility Assist Wheelchair (IMAW)

Grant Amount: ₹85,000

Mentor:

Ms. Dhivya Priya E L, AP/ECE

Student Team:

1. Sabari Gayathri A (M.E – Applied Electronics)
2. Oviya P (III Year – AIDS)
3. Sanjeevi I (Final Year – CSD)
4. Ramachandran T (Final Year – CSD)

Eco-Friendly, Durable Bricks Made from Recycled Plastic Waste

Grant Amount: ₹60,000

Mentors:

1. Dr. S. Suresh, ASP/Mechanical
2. Mr. K. S. Mohanraj, AP/Mechanical

Student Team:

1. Mr. R. Ramsanjai (II Year – BioTech)
2. Mr. M. Naveen (II Year – BME)

Design and Development of Automatic Banana Transplant Machine

Grant Amount: ₹79,000

Mentor:

Mr. A. K. Karthikeyan, AP/Agriculture

Student Team:

1. A. Mathankumar (B.E–Agri, 2025 Batch)
2. S. Niranchani (B.E–Agri, 2025 Batch)
3. V. Rajalakshmi (B.E–Agri, 2025 Batch)
4. V. Senthilkumar (B.E–Agri, 2025 Batch)

Multiplanar Floor and Wall Cleaning and Painting Machine Development

Grant Amount: ₹45,100

Mentors:

1. Dr. S. Suresh, ASP/Mechanical
2. Mr. K. S. Mohanraj, AP/Mechanical

Support:

1. Mr. R. Arun Prakash, Incubation Associate

Student Team:

1. Mr. Arulazhagan A (B.E – R&A, 2025 Batch)
2. Mr. Rishikannan L (Final Year – R&A)
3. Mr. S. Dhanush (Final Year – R&A)
4. Mr. B. Gokul (Final Year – R&A)



Startup Tech Talk on Biomedical Innovation – Successfully Conducted

MOTIVATION CORNER

"Sometimes good things fall apart so better things could fall together."

- Marilyn Monroe



The ESEC – Innovation and Incubation Foundation, ESEC (Autonomous), Perundurai, successfully organized a Startup Tech Talk on

"Create, Validate & Launch Your Biomedical Startup Pathway" on 2nd January 2026.

The session was delivered by Mr. Dhanush, Founder of Marabanu, Chennai, a biomedical startup innovator. The talk provided valuable insights into the biomedical startup ecosystem, guiding students through the complete journey from idea generation to startup launch.

During the interaction, Mr. Dhanush Emphasized:

- Identifying real-world healthcare problems
- Validating biomedical product ideas
- Regulatory awareness and compliance basics
- Building sustainable biomedical startups
- Leveraging government and StartupTN support

The session witnessed enthusiastic participation from students and faculty members, especially those interested in biomedical engineering, healthcare technology, and entrepreneurship. The interactive Q&A segment enabled participants to clarify doubts and gain practical startup perspectives.

Stay Tuned for More Updates



Managing Editor:
Sajitha L.S

Associate Editor:
R Praveen

Graphic Designer:
Sham M - II Year AI&DS