



SCAD POLYTECHNIC COLLEGE

AFFILIATED BY DOTE, CHENNAI | ISO 9001-2015 CERTIFIED INSTITUTION |
APPROVED BY AICTE, NEWDELHI.



Newsletter

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Building Your Vocabulary

SEIZE THE DAY

[si:z ðə deɪ]

idiom, to take advantage of the present moment; to live fully

You only live once, so seize the day!



Skill Training Program for First Year Students Held at SCAD Polytechnic College

A comprehensive Skill Training Program for First Year Students was successfully conducted on 02 February 2026 at SCAD Polytechnic College with the aim of enhancing practical knowledge and technical competency among students. The program was designed to expose students to industry-relevant skills at an early stage of their academic journey.

The training covered a wide range of important technical topics, including Building Plan Approval Drawing, Arduino Programming, AutoCAD 2D, 3D Modelling, CNC Programming, and Arc & Spot Welding. The sessions were handled by experienced faculty members from the Mechanical Department, who provided hands-on training along with conceptual explanations to ensure better understanding.

Students actively participated in the practical sessions and gained valuable exposure to modern tools, software, and workshop practices. The training helped students understand real-time applications of engineering concepts and improved their problem-solving and design skills. Emphasis was also given to safety measures and best practices while handling tools and equipment.

The program was highly beneficial for first-year students, building a strong foundation for their future academic and professional growth. This initiative reflects SCAD Polytechnic College's continuous efforts to bridge the gap between theoretical knowledge and practical industry requirements, preparing students to meet future technological challenges with confidence.

UPCOMING EVENTS

- * SKILL TRAINING FOR 1ST AND IIND YEAR STUDENTS

FEB 03, 2026

- * NAAN MUDHALVAN PROGRAM FOR IIND YEAR ECE STUDENTS

FEB 04, 2026

*Academic Spotlight***Naan Mudhalvan Program on IoT and Sensor Integration Conducted for II Year EEE Students**

The Naan Mudhalvan Program for II Year EEE students was successfully conducted on 02 February 2026 at SCAD Polytechnic College with the objective of enhancing students' technical skills in emerging technologies. The program focused on the topic "IoT and Sensor Integration," which is highly relevant to current industrial and technological advancements. The session provided students with a clear understanding of the fundamentals of the Internet of Things (IoT), various types of sensors, and their integration in real-time applications. Faculty members explained how sensors collect data and how IoT platforms enable monitoring, control, and automation across different sectors such as smart homes, industrial automation, healthcare, and energy management. Students actively participated in the interactive sessions and gained practical insights into sensor interfacing, data acquisition, and basic IoT system architecture. The program helped bridge the gap between theoretical concepts and practical implementation, encouraging innovation and problem-solving skills among students.

**Glimpses of Today**
Event's

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