

Institutional Profile: Sasurie College of Engineering (TNEA Code: 2717)

1. Identity & Admission Gateway

For families navigating the complexities of the 2026 engineering admissions cycle, a clear understanding of an institution's regulatory identity and TNEA parameters is the first step in a successful strategy. Identifying the correct TNEA code and understanding the distribution between Government and Management quotas allows candidates to maximize their chances within the Single Window Counseling system.

Field	Details
Full Name	Sasurie College of Engineering
Popular Name	SCE
TNEA Code	2717
Institution Type	Self-Financing Private (Non-Minority)
Location	Vijayamangalam, Tiruppur
Year Established	2001
Affiliated University	Anna University

Admission Route	TNEA Government 65% / Management 35%
Gender Profile	Co-educational

The institution's prominent standing in the Tiruppur district is rooted in a decades-long heritage of regional educational development.

2. Founding & Institutional Heritage

In the industrial heartland of Tiruppur, educational trusts play a pivotal role in bridging the gap between local talent and technical expertise. Sasurie College of Engineering stands as a cornerstone of this regional development, reflecting the long-term vision of its founders to create a comprehensive educational hub in Vijayamangalam.

The college was established in 2001 by the Ponmudi Muthusamy Gounder Trust, which was registered in 1999 under the leadership of Chairman A.M. Kandaswami. Demonstrating the scale of the trust's commitment to the region, the campus also hosts the co-located Sasurie Arts and Science College, creating a diverse academic ecosystem. While founded on traditional engineering pillars, the institution has evolved significantly, expanding into high-demand technology sectors between 2022 and 2024 to meet modern industrial requirements.

This growth is validated by consistent adherence to national quality benchmarks and regulatory standards.

3. Regulatory Status & Quality Accreditations

In the current educational climate, AICTE and NAAC credentials serve as non-negotiable "trust markers" for parents. These accreditations provide independent verification that an institution maintains the infrastructure, faculty quality, and administrative transparency required for a professional engineering degree.

AICTE Status The college maintains active regulatory standing with AICTE approval confirmed for the Academic Year 2025-26 (Application No. 1-44641953990).

NAAC Status The institution has successfully secured its second cycle of national accreditation, reflecting a commitment to continuous improvement:

- **Grade:** B++
- **CGPA:** 2.93
- **Validity:** Until December 2029

Crucially, this accreditation is fully valid for the upcoming 2026 admission cycle, offering families peace of mind regarding the standard of education. This quality framework supports a robust selection of undergraduate programs designed for the modern economy.

4. UG Academic Programs & Seat Matrix (TNEA 2026)

The academic portfolio at SCE demonstrates a calculated balance between core engineering disciplines—the backbone of infrastructure—and "New-Age" branches that cater to the digital revolution. From a strategic perspective, 2024 Open Category (OC) cutoffs ranged from 87 for Mechanical Engineering to 132 for AI & Data Science, providing a clear benchmark for 2026 aspirants.

Branch Name	Branch Code	Approved Intake (Seats)
Computer Science and Engineering	CS	120
Electronics and Communication Engineering	EC	120
Artificial Intelligence and Data Science (New-Age)	AD	60
Computer Science and Engineering - Cyber Security (New-Age)	SC	60
Information Technology (New-Age)	IT	60
Mechanical Engineering	ME	60
Civil Engineering	CE	30
Electrical and Electronics Engineering	EE	30

The institution maintains a total undergraduate capacity of 540 seats. The introduction of Artificial Intelligence and Data Science (2022), Cyber Security (2023), and Information Technology (2023) reflects a modern curriculum pivot. These programs are delivered by a dedicated faculty body committed to academic stability.

5. Faculty Profile

Strategic educational planning must account for faculty stability, as it directly impacts the quality of mentorship and classroom continuity. Long-tenured faculty provide a more consistent learning environment, which is essential for mastering complex technical concepts.

The institution employs 87 regular faculty members, ensuring a Student-Faculty Ratio of 1:20. The academic leadership is provided by the Principal, Dr. M. Vijayakumar. Dr. Vijayakumar is an accomplished academician with a Ph.D. in Information and Communication Engineering. He brings an impressive 21 years of teaching experience coupled with 15 years of dedicated research experience to the institution. This high-level expertise informs the technical resources and campus environment available to students.

6. Hostel, Transport, & Campus Infrastructure

For students from outside the Tiruppur district, the quality of on-campus infrastructure and safety systems is paramount. A secure and well-equipped campus allows students to focus entirely on their academic and professional development.

Residential Facilities SCE provides dedicated residential support on campus:

- **Boys Hostel:** 75 rooms, supervised by Deputy Warden Mr. M. Sivaharasan.
- **Girls Hostel:** 65 rooms, supervised by Deputy Warden Ms. K. Santhi.

Academic Infrastructure The campus is equipped with significant technical resources:

- **Specialized Labs:** 33 laboratories supporting hands-on learning.
- **Computing Power:** 5 computer centers featuring 302 workstations.
- **Advanced Library:** A comprehensive repository containing 46,901 volumes across 19,410 unique titles, including 572 national journals.
- **Digital Connectivity:** 300 Mbps high-speed internet bandwidth.

Transport & Connectivity The college facilitates daily travel for day scholars through a transport network serving the Tiruppur region. The campus is located approximately 20 km from the Tiruppur Railway Station, ensuring accessibility for students across the state. These facilities are supported by various financial aid programs to ensure accessibility for all students.

7. Scholarships & Financial Access

Affordability is a critical factor in institutional selection. A combination of government-mandated schemes and institutional merit-based support ensures that deserving students can pursue engineering regardless of their economic background.

Government Schemes The following scholarships are available to eligible students at this institution:

- SC/ST Tuition Fee Scholarship
- BC/MBC/DNC Scholarship
- First Graduate Scholarship
- Minority Scholarship (Central Government)
- Post-Matric Scholarship for OBC

Institutional Scholarship To recognize academic merit, the college offers the Ponmudi Muthusamy Gounder Trust Scholarship. This is specifically available to students who achieve a TNEA cutoff of 180 and above. These merit-based incentives are designed to attract the high-caliber talent necessary to sustain the research-intensive culture fostered by the institutional leadership.

8. Research & Innovation

In the technical education sector, the production of intellectual property is a hallmark of a forward-thinking institution. Active research environments provide students with early exposure to innovation and complex problem-solving.

The research culture at SCE is led by Principal Dr. M. Vijayakumar, who holds 3 patents and has a distinguished record of academic mentorship, having successfully guided 4 Ph.D. scholars and 15 PG scholars. This focus on intellectual output ensures that the academic environment remains aligned with global technological advancements.

9. Mandatory Closing

Information sourced from the college's official website, TNEA portal, and government data sources as available at time of preparation. Details may change — verify with official portals and the college website before making admission decisions.

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