

Comprehensive Institutional Profile: Sri Eshwar College of Engineering (TNEA Code: 2739)

1. Institutional Identity and Admission Framework

Before committing to the Tamil Nadu Engineering Admissions (TNEA) counseling process, it is strategically vital for candidates to verify an institution's official identity and TNEA credentials. This verification ensures that students are entering a regulated academic environment that adheres to the administrative and quality standards mandated by the state's technical education authorities.

Field	Value
Full Official Name	Sri Eshwar College of Engineering
Short Name	SECE
TNEA Code	2739
Institution Type	Self-Financing — Autonomous
Affiliating University	Anna University, Chennai
Gender Profile	Co-educational
Location	Kondampatti Post, Kinathukadavu Taluk, Coimbatore District

Admission to this institution is strictly governed by the TNEA framework. The seat matrix follows a defined split: 65% of seats are allocated via the Government quota through state counseling, while the remaining 35% are filled through the Management quota. This structured framework ensures a transparent entry route for merit-based and community-based seat allocation, providing a stable foundation for the institution's historical growth.

2. Founding and Institutional Heritage

Analyzing an institution's founding body and mission provides a predictive lens through which to view its long-term stability and educational philosophy. A college backed by a dedicated charitable trust typically demonstrates a sustained commitment to infrastructure development and academic scaling that aligns with regional and industrial needs.

Sri Eshwar College of Engineering was established in 2008 under the management of the Eshwar Educational and Charitable Trust. Since its founding, the college has progressively scaled its academic offerings and operational capacity in the Coimbatore region.

The institution's development is marked by several key programmatic milestones:

- **2008:** Establishment of the college with the launch of Computer Science and Engineering, Electronics and Communication Engineering, and Electrical and Electronics Engineering.
- **2009:** Commencement of the Mechanical Engineering program.
- **2019:** Expansion into Information Technology and Computer and Communication Engineering.
- **2020:** Introduction of Artificial Intelligence and Data Science (AI&DS) and Computer Science and Business Systems.
- **2022:** Launch of Computer Science and Engineering (AI & ML).
- **2024:** Introduction of Computer Science and Engineering (Cyber Security).
- **Autonomous Status:** The college successfully attained autonomous status, allowing for the design of an industry-aligned curriculum framework.

This evolutionary path has resulted in a significant operational scale, with a current enrollment of 3,654 students. This growth is maintained under strict regulatory approvals that govern the institution's current academic operations.

3. Regulatory Status: AICTE Approval

Active approval from the All India Council for Technical Education (AICTE) is the non-negotiable prerequisite for the validity of technical degrees in India. This oversight ensures the institution meets the mandatory benchmarks for professional engineering education, including infrastructure and academic governance.

Sri Eshwar College of Engineering holds official AICTE approval for the Academic Year 2025-26. For institutional transparency and factual verification, the Extension of Approval (EOA) report for the 2025-26 cycle is available on the college website. These regulatory clearances ensure that degrees conferred are recognized for further education and professional registration, positioning the college within national performance frameworks.

4. National and Industrial Rankings

Third-party rankings, specifically the National Institutional Ranking Framework (NIRF), serve as a formalized proxy for an institution's quality and research output. These assessments provide an objective comparison of an institution's performance relative to its national peers across multiple standardized parameters.

The institution's standing is verified through the following recognitions:

- **NIRF 2025 Engineering Ranking:** Secured a position within the 201–250 rank band nationally.
- **NIRF Institute ID:** IR-E-C-16478.

- **Industrial Recognition:** In 2014, the institution was recognized by AICTE as the "Best Industry Linked Institute," reflecting a long-standing emphasis on practical industrial collaboration.

These metrics provide a formalized assessment of the institution's trajectory and reputation. This commitment to quality is specifically reflected in the diversity and modernization of its undergraduate offerings.

5. Undergraduate Academic Portfolio (TNEA 2026)

For TNEA 2026 applicants, understanding branch availability and seat capacity is critical for calculating admission probability. A diverse portfolio that emphasizes emerging technologies often suggests an institution's responsiveness to global market trends.

For the upcoming cycle, the institution offers 10 undergraduate programs with a total approved intake of 1,110 seats:

Branch Name	Branch Code	Approved Intake	Year Started
Computer Science and Engineering	CS	240	2008
Electronics and Communication Engineering	EC	180	2008
Electrical and Electronics Engineering	EE	60	2008
Mechanical Engineering	ME	30	2009
Computer and Communication Engineering	CO	60	2019
Information Technology	IT	60	2019
Artificial Intelligence and Data Science	AD	240	2020
Computer Science and Business Systems	CB	60	2020
Computer Science and Engineering (AI & ML)	AM	120	2022
Computer Science and Engineering (Cyber Security)	SC	60	2024

A notable analytical trend in this portfolio is the concentration of "New-age" computing branches. Specifically, programs in AI, Machine Learning, Cyber Security, and Data Science now account for 480 seats—nearly 43% of the total institutional intake. This high-density specialization in emerging technologies is a key factor for students prioritizing modern computing domains.

6. Faculty Profile and Qualifications

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The density of PhD-qualified faculty is a direct indicator of the depth of academic mentorship and research guidance available to undergraduates. A higher concentration of doctoral faculty generally correlates with superior academic rigor and sophisticated final-year project supervision.

According to the NIRF 2025 data submission:

- **Total Teaching Faculty:** 192
- **Faculty with PhDs:** 72
- **Student-Faculty Ratio:** Approximately 19:1

From a consultant's perspective, a 19:1 student-faculty ratio is highly competitive for a self-financing institution, ensuring that students receive the requisite level of individual attention and mentorship. This academic support system complements the physical infrastructure provided on campus.

7. Campus Infrastructure: Hostel and Transport

Logistical factors such as campus safety and transport connectivity are paramount considerations for outstation students. A well-integrated residential ecosystem allows students to focus on academic pursuits without logistical friction.

- **Hostel Facilities:** Separate, permanent residential facilities are provided for both boys and girls. The on-campus dining services cater to diverse requirements, providing both vegetarian and non-vegetarian meal options.
- **Transport Connectivity:** The institution is located approximately 5 km from Kinathukadavu Junction railway station and 24 km from Coimbatore city. The college maintains a comprehensive transport network serving major corridors including Pollachi, Palakkad Road, and the surrounding Coimbatore urban areas.

These infrastructure resources are supported by financial access programs designed to maintain institutional inclusivity.

8. Scholarships and Financial Access

Scholarship programs are essential for enhancing the accessibility of private technical education, ensuring that academic merit remains the primary driver of admission.

The following financial assistance schemes are available to eligible students at this institution:

- **Government Schemes:** Various Tamil Nadu and Central Government scholarships, including SC/ST Tuition Fee Scholarships, BC/MBC Scholarships, First Graduate Scholarships, Post-Matric Scholarships for OBC, and Minority Scholarships.

- **Institutional Support:** The Eshwar Educational and Charitable Trust provides Merit Scholarships for high-achieving students and Sports/Cultural Achievement Scholarships for students with proven extracurricular excellence.

These financial support systems play a critical role in the student outcomes and career trajectories achieved by the college.

9. Student Outcomes: Placement and Career Trajectory

Recruiter diversity and salary benchmarks are the primary indicators of an institution's industry reputation and the marketability of its graduates.

For the 2023-24 graduating batch, the institution reported the following outcomes:

- **Placement Rate:** 78.45%
- **Median Salary:** 4.9 LPA
- **Highest Salary:** 42 LPA
- **Key Recruiters:** Prominent global and national firms including Amazon, Zoho, Infosys, and TCS.

An analytical review of the 78.45% placement rate suggests a high degree of success for a non-metro autonomous college, indicating a robust internal training and placement cell.

Note: All figures are self-reported by the institution via the NIRF 2025 data submission.

10. Research, Innovation, and Industry Partnerships

The technical maturity of an engineering college is quantified by its research funding, patent activity, and the strength of its industrial ties. These factors create an environment where students can engage with innovation beyond the standard curriculum.

Research and Innovation Highlights (2019–2024):

- **Patent Output:** 43 patents granted and 110 patents published.
- **Research Funding:** Rs. 2.38 Crore in sponsored research income during the 2019–2024 window.
- **Major Funding Bodies:** Support from the Department of Science and Technology (DST) and AICTE.
- **Industry Partnerships:** The college maintains active MOUs and partnerships with global leaders such as IBM, Amazon Web Services (AWS), NASSCOM, Tata Consultancy Services (TCS), Infosys, and Zoho Corporation through its Centre for Research and Development.

11. Summary of Notable Achievements

The following milestones summarize the institution's progress and its commitment to established quality standards:

- **NIRF 2025 Engineering Rank:** Placed in the 201–250 rank band (Ministry of Education).
- **AICTE Recognition (2014):** Awarded "Best Industry Linked Institute."
- **Research Productivity (2019–2024):** Secured Rs. 2.38 Crore in sponsored research income.
- **Intellectual Property:** 43 patents granted as reported in the 2025 NIRF submission.
- **Autonomous Status:** Awarded by Anna University, allowing for independent curriculum design to enhance employability.

12. 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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