

Trichy Engineering College (TEC): An Institutional Profile for TNEA 2026

1. Institutional Identity and Admission Framework

For students and parents navigating the Tamil Nadu Engineering Admissions (TNEA) process, the first step in due diligence is identifying an institution's core administrative markers. These identifiers—specifically the TNEA counseling code and university affiliation—are not mere formalities; they are the legal and regulatory foundation upon which a student's professional degree is built. Understanding these facts ensures that the choice-filling process is based on verified regulatory data rather than promotional visibility.

The table below summarizes the fundamental administrative details for Trichy Engineering College:

Field	Details
Full Name	Trichy Engineering College
Short Name	TEC
TNEA Code	3820
Institution Type	Self-financing engineering college
City	Tiruchirappalli
Affiliated University	Anna University, Chennai
Admission Route	TNEA (Govt. Quota 65% / Management Quota 35%)
Minority Institution	No
Autonomous Status	No
Gender Profile	Co-educational

The "So What?" Factor: The TNEA code (3820) serves as the primary verification marker during the single-window counseling process, ensuring students select the correct entity among similarly named institutions. The "No" status for both Minority and Autonomous categories is critical: it indicates that the college follows standard state fee structures and adheres strictly to Anna University's centralized examination and curriculum schedules, providing a predictable academic environment.

With this administrative foundation established, it is necessary to examine the history and leadership that shaped the institution.

2. Founding Heritage and Leadership

Established in the late 1990s, Trichy Engineering College emerged during a significant period of expansion in Tamil Nadu's private technical education sector. Located in the Tiruchirappalli educational belt, the institution was designed to cater to the regional demand for engineering professionals.

The following facts detail the institution's establishment and governance:

- **Founding Year:** 1998.
- **Governance:** Established by the Annai Santhiya Educational Health & Charitable Trust, Woraiyur, Tiruchirappalli.
- **Regulatory Basis:** Authorized by the Government of Tamil Nadu through G.O.Ms.No. 524 (Education) dated 24 September 1998.
- **Leadership:** The college is led by Mr. S. Subramaniam (Chairman) and Mrs. Sujatha Subramaniam (Chairperson).
- **Campus Specifications:** The institution occupies a 41.7-acre campus located at Sivagnanam Nagar in the Manachanallur Taluk, situated on the Trichy–Chennai National Highway (Konalai).

This legacy of over two decades provides a stable framework for the college's current regulatory standing.

3. National Quality Standards: NAAC Status

National Assessment and Accreditation Council (NAAC) accreditation serves as a critical benchmark for institutional quality. It provides an objective, external validation of a college's infrastructure, teaching-learning processes, and governance. For a student, a NAAC-accredited degree carries a recognized weight in both higher education applications and professional recruitment.

The current accreditation status of Trichy Engineering College is as follows:

- **NAAC Grade:** B+
- **CGPA:** 2.74 out of 4.00
- **Cycle:** Cycle 1
- **Validity:** The accreditation is valid for the TNEA 2026 cycle.

The "So What?" Factor: A B+ grade indicates that the institution meets the necessary national standards for quality. However, a CGPA of 2.74 sits at the lower end of the B+

spectrum (which extends up to 3.0). While this provides a baseline of quality, it indicates significant room for improvement in areas such as research output and faculty depth when compared to top-tier self-financing institutions in the state.

This institutional quality framework supports a diverse range of undergraduate academic programs.

4. Undergraduate Academic Profile (TNEA 2026)

The diversity of academic branches and their approved intake levels are primary drivers of competition during TNEA counseling. For the 2026 intake, the institution offers a total of 420 seats across eight distinct engineering disciplines.

Branch Name	Branch Code	Approved Intake
Computer Science and Engineering	CS	90
Artificial Intelligence and Data Science	AD	60
Electrical and Electronics Engineering	EE	60
Mechanical Engineering	ME	60
Mechatronics	MC	60
Civil Engineering	CE	30
CSE (Artificial Intelligence and Machine Learning)	AM	30
Electronics and Communication Engineering	EC	30

The "So What?" Factor: The academic portfolio reflects a strategic shift towards modern technologies, particularly in AI and Data Science. However, families must exercise caution regarding the "New-age" branches: Artificial Intelligence and Data Science (established 2020) and CSE-AIML (established 2023) lack a long-term placement track record or graduation data. Until these cohorts complete a full four-year cycle and enter the job market, their outcome-based quality remains unverified.

To support these academic offerings, the college provides specific residential and transport infrastructure.

5. Residential and Commute Infrastructure

For many families, especially those from outside the immediate Tiruchirappalli district, the logistics of housing and daily transport are as critical as the academic curriculum. Efficient facilities are essential for maintaining a student's focus and safety.

The college's infrastructure includes:

- **Hostels:** Separate residential facilities are available for both boys and girls.
- **Dining:** The hostel mess provides vegetarian meals.
- **Transport:** The institution operates its own fleet of buses for students and staff.
- **Connectivity:** The campus is located approximately 10 km from the Srirangam railway station.

The "So What?" Factor: The campus's location on the Trichy–Chennai National Highway (NH45) in the Manachanallur Taluk offers a high degree of accessibility. Its proximity to a major railway hub like Srirangam simplifies the commute for day scholars and facilitates travel for residential students. The highway location ensures that the college remains well-connected to both the metropolitan center of Trichy and the northern corridors of the state.

Financial planning for these facilities is further aided by state and central government support systems.

6. Scholarships and Financial Access

Government-mandated scholarships play a vital role in making engineering education accessible at self-financing institutions. These schemes often cover significant portions of tuition fees for eligible candidates based on community or first-generation status.

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

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

The "So What?" Factor: These are standard state and central provisions rather than institution-specific merit funds. Their availability is a matter of regulatory compliance. Parents should note that the college reports a self-reported overall placement percentage of 80%; however, there is a distinct lack of granular data regarding specific recruiters, average packages, or branch-wise breakdowns. Prospective students should verify these placement claims directly with the college's career cell before committing.

In summary, Trichy Engineering College presents a profile of a long-standing institution with a B+ NAAC rating. While it is expanding into modern AI specializations, students must weigh its established regional presence against the lack of verified placement data and the marginal nature of its current accreditation score.

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. Explore more engineering colleges at profsam.com — your trusted guide for 12th to engineering admissions.

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