

Institutional Profile: SRM TRP Engineering College (TNEA Code: 3795)

1. Identity and Admissions Framework

Strategic planning for professional education requires an objective understanding of an institution's administrative and legal framework. The TNEA code, institution type, and university affiliation are critical identifiers that define the regulatory boundaries of a student's degree. For SRM TRP Engineering College, these metrics establish it as a regulated self-financing entity within the Anna University system, ensuring that academic operations meet state-mandated standards.

Field	Details
Full Name	SRM TRP Engineering College
Short Name	SRM TRP
TNEA Code	3795
Institution Type	Private Self-Financing
City	Irungalur, Trichy
Year of Establishment	2010
Affiliated University	Anna University, Chennai
Admission Route	65% Government Quota / 35% Management Quota

The institution is recorded as **Co-educational** in official frameworks. While it holds **Minority Status**, the TNEA 2025 records do not specify the type (Linguistic or Religious), a detail that requires independent verification by applicants seeking specific quota benefits.

"So What?" Layer: The 65/35 seat split is a high-stakes metric for families, as it dictates the volume of seats available under the subsidized government fee structure. Furthermore, the college's **non-autonomous status** serves as a "centralized safety net" for parents; it ensures the institution strictly follows Anna University's standardized curriculum and examination cycle. However, this also implies a lack of the "curricular agility" found in autonomous institutions, meaning the syllabus is entirely dependent on the university's update schedule.

This administrative identity is rooted in the institution's history and its role within the larger SRM group.

2. Founding Heritage and Trust Governance

Institutional stability is a primary indicator of infrastructure maturity and long-term academic culture. An institution established in 2010 has typically passed the initial phase of development, reaching a stage where departmental systems and faculty cohorts are settled.

SRM TRP Engineering College was established by the **SRM Institute of Medical and Technical Research Trust**. It serves as a strategic expansion of the SRM group into the Tiruchirappalli district, specifically catering to the educational needs of the central Tamil Nadu region from its campus in Irungalur.

"So What?" Layer: With a 14-year presence in the Manachanallur Taluk, the institution has successfully navigated the transition from offering only core disciplines to introducing modern, data-centric specializations. This longevity suggests a stabilized governance model that has had time to reinvest in the laboratory depth required for both traditional and emerging engineering branches.

This established history has led to specific program-level validations from national bodies, though broader institutional certifications remain absent.

3. Programmatic Excellence: NBA Accreditations

For TNEA aspirants, NBA (National Board of Accreditation) status is a vital credential that facilitates global degree recognition under the Washington Accord. It serves as an objective validator that the specific program meets international technical education standards, which is often a prerequisite for higher education eligibility in foreign universities.

Accredited Program	Branch Code	Validity Year	Classification
Computer Science and Engineering	CS	Until June 2027	Tier II
Electronics and Communication Engineering	EC	Until June 2027	Tier II
Mechanical Engineering	ME	Until June 2027	Tier II

"So What?" Layer: The accreditation of both "Circuit" branches (CSE, ECE) and a "Core" branch (Mechanical) provides parents with quality assurance regarding departmental infrastructure and faculty expertise. However, a "ground-truth" assessment must note that the college **does not currently hold NAAC accreditation** at the institutional level, meaning the quality validation is presently confined to these specific departments rather than the college as a whole.

Beyond these accredited pillars, the college offers a range of newer undergraduate programs aligned with current industry shifts.

4. Undergraduate Academic Portfolio (TNEA 2026)

Engineering curricula are increasingly pivoting toward AI-centric and data-driven disciplines. For 2026 aspirants, evaluating the balance between established core branches and emerging technologies is essential for long-term career planning.

Branch Name	Branch Code	Approved Intake (TNEA 2025)	Year Started
Artificial Intelligence and Data Science	AD	180	2022
Computer Science and Engineering	CS	180	2010
Electronics and Communication Engineering	EC	180	2010
Information Technology	IT	120	2025
Mechanical Engineering	ME	120	2010
Artificial Intelligence and Machine Learning	AL	60	2025
Civil Engineering	CE	60	2010
Electrical and Electronics Engineering	EE	60	2010

- **New-age branches (2018+):** Artificial Intelligence and Data Science (2022), Information Technology (2025), and Artificial Intelligence and Machine Learning (2025).
- **Total UG Intake Capacity:** 960 seats.

"So What?" Layer: The institution is undergoing a heavy pivot toward computing; the CSE and AI&DS branches alone account for **37.5% of the total intake**. This reflects a strategic alignment with current market demand for the 2026-2030 cycle. The recent addition of IT and AI&ML in 2025 further underscores this shift, though parents should investigate the laboratory maturity of these newest additions.

This academic load is supported by a physical environment designed for safety and logistical focus.

5. Residential and Logistics Infrastructure

Logistical factors such as housing and transport are critical for student focus. Reliable, supervised environments reduce external distractions and ensure that students can prioritize their academic requirements.

- **Hostel Facilities:** The campus provides separate accommodations for boys and girls, featuring resident wardens, 24/7 medical access, and internet connectivity.
- **Transport and Connectivity:** The college is located 21 km from Tiruchirappalli Junction. College-operated transport is available as per TNEA records to facilitate commuting from the city and surrounding areas.

"So What?" Layer: The college is situated in the semi-rural location of **Irungalur**, making the "Academic Guardian" system—where senior faculty reside in the hostels—a primary strategic selling point. This system provides a layer of discipline and safety that is often the top priority for outstation parents sending their children to a campus outside of major urban centers.

Financial support systems further ensure that this environment remains accessible to students from diverse economic backgrounds.

6. Financial Access: Government Scholarship Schemes

The affordability of professional education in self-financing institutions is often made possible through state and central support. These schemes act as financial levers that expand access to professional degrees for merit-driven students.

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

- SC/ST Tuition Fee Scholarship
- BC/MBC/DNC Scholarship
- First Graduate Scholarship
- Post-Matric Scholarship for OBC
- Minority Scholarships

"So What?" Layer: The First Graduate Scholarship remains a transformative tool for families entering the professional tier for the first time. By reducing the tuition burden, it allows families to prioritize the quality of education over immediate financial constraints, facilitating social mobility.

7. Research Output and Intellectual Property

Research metrics provide a proxy for faculty quality and laboratory sophistication. While teaching is the primary focus of undergraduate colleges, active research indicates that students are learning from faculty who are engaged with current technological innovations.

- **Funded Projects:** NIRF data confirms 3 funded projects in the 2023-24 cycle and 9 in the 2022-23 cycle.

- **Patent Activity:** The institution demonstrates active intellectual property creation, with **12 patents granted** between 2021 and 2023. In total, 54 patents have been published or granted in recent reporting periods.

"So What?" Layer: The sustained trend of patenting activity indicates an innovation culture that extends beyond the classroom. However, it is important to note that despite this intellectual output, the institution **did not appear in the published NIRF 2025 engineering ranking list**. For a ground-truth assessment, this suggests that while research is active, the institution has not yet achieved the competitive score thresholds required for national ranking.

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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