

College Profile: V.R.S. College of Engineering and Technology (TNEA Code 1421)

1. Institutional Identity and Admission Framework

For families navigating the TNEA 2026 admissions cycle, the foundational identity and regulatory classification of an institution are the primary determinants of the entry process. V.R.S. College of Engineering and Technology is classified as a "Self-Financing" institution. This status dictates a specific seat-sharing architecture: 65% of the total intake is allocated via the Government Quota through the Tamil Nadu Engineering Admissions (TNEA) single-window counseling process, while the remaining 35% is reserved for the Management Quota. This transparency in the 65/35 split allows parents to strategically choose between merit-based state counseling or direct institutional application.

Core Institutional Identity

Field	Details
Full Name	V.R.S. College of Engineering and Technology
Short Name	VRSCET
TNEA Code	1421
Institution Type	Self-Financing Engineering College
City/Location	Arasur, Thiruvannainallur Taluk, Villupuram District
Year Established	1994
Affiliated University	Anna University, Chennai
Admission Route	TNEA (Govt. Quota 65% / Management Quota 35%)
Gender Profile	Co-educational

This institutional framework provides the baseline for evaluating the college's decades-long history in the region.

2. Heritage and Founding History

The operational stability of an educational institution is often rooted in its founding mission and adherence to quality management standards. For an entity located in a rural taluk, a consistent focus on regional empowerment provides a necessary counterweight to urban-centric technical education.

V.R.S. College of Engineering and Technology was established on 20 January 1994 by the S.P.S. Educational Trust with the primary objective of serving the rural communities of Villupuram. Demonstrating a commitment to systematic operational quality, the institution holds an ISO 9001:2008 recertification from TUV SUD South Asia.

- **Initial Programs:** The college commenced operations with three specific branches: Mechanical Engineering, Electronics and Communication Engineering, and Computer Science and Engineering.
- **Leadership Board:**
 - **Chairperson:** Mrs. Vijaya Muthuvannan
 - **Secretary and Correspondent:** Mr. S.R. Ramanathan
 - **Director:** Mr. N. Muthuvannan
 - **Chief Executive Officer:** Er. M. Saravanan

This established leadership structure has overseen the college's transition into its fourth decade of service, supported by its current regulatory standing.

3. Regulatory Status: AICTE Approval

From an auditing perspective, verified AICTE approval for the 2025-26 academic year is a mandatory prerequisite for any institution listed in the TNEA counseling pool. This approval ensures that the college adheres to the national standards for physical infrastructure, laboratory equipment, and faculty requirements.

The institution's approval for the 2025-26 academic year is confirmed by its inclusion in the official TNEA 2025 documentation. The total approved undergraduate (UG) intake is 480 seats. This authorized volume of seats remains the primary metric for state-level seat allocation.

Such regulatory benchmarks are essential for parents to differentiate between authorized programs and those lacking current clearance.

4. Institutional Rankings

External rankings serve as a secondary data point for evaluating an institution's standing relative to the broader technical education landscape. It is critical to distinguish between independent industry surveys and government-led frameworks such as NIRF.

In the 2024 "Times of India Engineering Survey," the institution was ranked 224 among B.Tech engineering colleges. Regarding the National Institutional Ranking Framework (NIRF) for 2025, the college is not currently ranked within the Engineering category. These metrics indicate a presence in commercial benchmarking but suggest a distance from the highest tiers of national government rankings.

These rankings provide a broader context for the specific academic departments and seat capacities available at the institution.

5. Undergraduate Programs and Seat Matrix (TNEA 2026)

The department distribution at VRSCET shows a significant strategic pivot toward computational sciences. While core engineering branches remain available, the introduction of "New-Age" branches and the expansion of IT-related seats indicate an institutional response to current market demand. Notably, the Computer Science and Information Technology branches now account for 240 seats, representing exactly 50% of the total institutional intake.

Undergraduate Seat Matrix

S.No	Branch Name	Branch Code	Approved Intake	Year Started	Category
1	Mechanical Engineering	ME	60	1994	Core Engineering
2	Information Technology	IT	120	2024	New-Age Branch
3	Civil Engineering	CE	60	2004	Core Engineering
4	Computer Science and Engineering	CS	120	1994	Computing
5	Electronics and Communication Engineering	EC	60	1994	Circuit Branch
6	Electrical and Electronics Engineering	EE	60	2001	Circuit Branch

The Information Technology branch, introduced in 2024, has been allocated an intake of 120, which is double the capacity of traditional core branches like Mechanical or Civil Engineering.

6. Faculty Profile and Academic Leadership

The quality of technical instruction is highly correlated with faculty stability and the student-faculty ratio (SFR). In a rural setting, a low SFR is vital for ensuring personalized academic monitoring and mentorship.

The institution reports a total sanctioned faculty strength of 117, achieving a student-faculty ratio of 10:1. The faculty includes 5 members with Ph.D. qualifications. (Note: This data is based on the latest available NAAC SSR filings from the 2018–19 period; current figures may vary).

Notable Academic Leadership:

- **Dr. N. Anbazhaghan, Ph.D.:** Principal
- **Dr. G. Perumal, Ph.D.:** Head, Mechanical Engineering and Science & Humanities
- **Mr. K. Ramesh:** Head (in-charge), Computer Science and Engineering
- **Mr. G. Sadiq Bash:** Head (in-charge), Electronics and Communication Engineering
- **Mr. S. Manimaran:** Head (in-charge), Electrical and Electronics Engineering
- **Mr. A. Kumar:** Head (in-charge), Civil Engineering

This leadership team directs the academic and residential infrastructure essential for student life.

7. Campus Infrastructure: Hostels and Transport

For an institution located in the Thiruvannainallur Taluk, effective residential and transport logistics are critical for institutional accessibility. The college must support both a resident population and a large commuting student body from the surrounding district.

Hostel Facilities

Gender	Room Count	Mess Facilities
Boys Hostel	88 Rooms	Vegetarian Mess
Girls Hostel	32 Rooms	Vegetarian Mess

Transport and Connectivity The college operates a fleet of 22 routes providing robust connectivity to the following specific towns and townships:

- **Areas Served:** Villupuram, Vriddhachalam, Ulundurpet, Cuddalore, Panruti, Neyveli, Thirukovilur, Valavanur, Vikiravandi, Tiruvannainallur, Gingee, Kallakurichi, Kadambuliyur, Kollathur, Thiruvathigai, Mambazhapattu, Madhagadipet, Koliyanur, Mundiampakkam, Mangalampet, Panamalaipettai, Erumanur, Erayiur, Asanur, and Nakkapalli.
- **Railway Connectivity:** The campus is located approximately 17 km from the Villupuram Junction railway station.

These logistical arrangements ensure the institution is reachable for students across the central Tamil Nadu corridor.

8. Financial Access: Scholarships

Financial assistance programs are a critical component of institutional access. VRSCET facilitates both mandatory government schemes and unique institutional merit rewards to reduce the financial burden on families.

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

- SC/ST Tuition Fee Scholarship (Govt. of Tamil Nadu)
- BC / MBC / DNC Scholarship (Govt. of Tamil Nadu)
- First Graduate Scholarship (for first-generation graduates)
- Minority Scholarship (Central Government)
- Post-Matric Scholarship for OBC students

Institutional Incentives

- **Academic Awards:** Gold and Silver medals for first and second rank holders in Anna University examinations per class.
- **Merit Rewards:** Gold rings awarded to students scoring above 90% in university examinations.
- **Project and Contest Prizes:** Reimbursing 50% of the prize money won by students in state or national-level project contests and paper presentations.

These mechanisms provide a combination of need-based support and performance-based financial incentives.

9. Research, Innovation, and Industry Linkages

Exposure to research and industry-standard practices is essential for practical engineering education. The college manages these initiatives through a dedicated R&D Cell and Entrepreneurship Development Cell.

The institution has secured funding from bodies such as the Tamil Nadu State Council for Science and Technology (TNSCST), CSIR, and the Department of Atomic Energy. A tangible proof point of research engagement is the specific grant of Rs. 40,000 provided for UG student projects through the Government of Tamil Nadu.

Industry Partnerships:

- **Functional MOUs:** 31 active MOUs for in-plant training, internships, and job-oriented courses.
- **Key Partners:**
 - **TCIL-IT (Puducherry):** Technology and training partnership.

- **WIPRO:** Mission 10X active learning methodology engagement.
- **DELNET:** Digital access to 587 national and international journals.
- **Entrepreneurship:** The Entrepreneurship Development Cell hosts awareness camps sponsored by the DST and EDI India.

These linkages bridge the gap between classroom theory and professional application.

10. Institutional Achievements and Recognition

Sustained recognition from professional bodies like the Indian Society for Technical Education (ISTE) reflects high engagement levels within the faculty and student community.

Awards and Distinctions:

- **ISTE Chapter Awards:** Recipient of the "Best ISTE Chapter Award" (2010, 2014).
- **ISTE Leadership Awards:** Best ISTE Faculty Advisor Awards (2011, 2015) and the Best ISTE Secretary Award (2013).
- **Student Excellence:** "Best ISTE Student Awards" received consecutively from 2012 to 2020.
- **University Honors:** Achieved 1st Rank in University of Madras examinations (2001) and 1st Rank in Anna University examinations (2015).
- **Scientific Conferences:** Successfully organized the 3rd International Conference on Veracity Research in Scientific Computing and Engineering Trends (ICVRSCET-2020).

These accolades confirm a consistent history of academic participation and administrative commitment to professional standards.

11. 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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