

Institutional Profile: K. Ramakrishnan College of Engineering (3830)

1. Institutional Identity and Admission Framework

For stakeholders evaluating the Tamil Nadu Engineering Admissions (TNEA) 2026 landscape, precise identification of institutional codes and regulatory structures is a prerequisite for a risk-mitigated investment in education. K. Ramakrishnan College of Engineering, operating under TNEA Code 3830, is a private autonomous institution that serves as a primary hub within the Tiruchirappalli educational cluster. Understanding the distinction between its autonomous academic framework and its affiliation with the state university is essential for accurate counseling strategy.

Core Identity Data

Field	Details
Full Name	K. Ramakrishnan College of Engineering (Autonomous)
Short Name	KRCE
TNEA Code	3830
Institution Type	Self-Financing Autonomous
City/Location	Samayapuram, Tiruchirappalli
Affiliated University	Anna University, Chennai

Gender Profile	Co-educational
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The admission framework is strictly governed by state regulations, utilizing a seat matrix divided into a **65% Government Quota** (administered via TNEA counseling) and a **35% Management Quota**. This structure ensures that the majority of the student intake is processed through the centralized state merit system.

Evaluating the institutional heritage provides further context regarding its regional market position and founding objectives.

2. Founding and Institutional Heritage

K. Ramakrishnan College of Engineering is the flagship institution of the K. Ramakrishnan Group of Institutions, occupying a strategic 30-acre campus in the Tiruchirappalli district. Its proximity to the Samayapuram Mariyamman temple on the NH 45 highway provides significant geographical visibility within the central districts of Tamil Nadu.

The college was established in 2008 under the chairmanship of Dr. K. Ramakrishnan. Governed by the K. Ramakrishnan Group of Institutions, the college operates under the mission "Students Success is Our Success," with an initial mandate to provide industry-aligned technical education.

The transition to academic autonomy, granted by Anna University, represents a pivotal milestone, allowing the institution to deviate from standard university curricula to integrate new-age technologies. This evolution is evidenced by the rapid introduction of specialized departments in Artificial Intelligence, Machine Learning, and Information Technology since 2020. However, this academic independence necessitates a closer examination of the institution's current regulatory standing and accreditation shelf-life.

3. Regulatory Approvals (AICTE)

Active approval from the All India Council for Technical Education (AICTE) remains the non-negotiable baseline for the validity of technical degrees in India. This approval confirms that the institution maintains the mandatory infrastructure, faculty ratios, and safety standards required for legal operation.

As of the current audit, K. Ramakrishnan College of Engineering holds **AICTE Approval for the Academic Year 2025-26**. This ensures that the undergraduate programs listed for the 2026 intake are recognized for state and central government employment, as well as for global higher education eligibility. It is important for applicants to note that while the institution is autonomous, it is a self-financing entity and does not hold UGC Deemed

University status; furthermore, its previous NAAC accreditation expired in December 2025 and is no longer current.

Technical validity is further scrutinized through program-specific accreditations.

4. NBA Accreditation Status

National Board of Accreditation (NBA) status is a critical indicator for Tier-II institutions, as it signals compliance with the Washington Accord, ensuring global degree recognition and parity. For the TNEA 2026 cycle, applicants must distinguish between historical department achievements and current valid cycles.

The following program is the only curriculum at the institution currently maintaining active accreditation:

- **Computer Science and Engineering:** Valid until June 2026 (Tier II).

This specific accreditation serves as the current benchmark for technical excellence within the institution's portfolio.

5. National and Regional Rankings

Third-party audits provide an external metric for institutional progress, though they should be weighed alongside regulatory data. The college maintains a consistent presence in national ranking frameworks.

- **NIRF (Engineering Category):** Ranked in the **201–300 band** for both 2024 and 2025, according to the Ministry of Education.
- **The Week Engineering Survey (2024):** Ranked **138th** nationally.
- **India Today Engineering Survey (2024):** Ranked **168th** in the Private Engineering category.

These rankings indicate a stable regional standing, particularly within the private self-financing sector.

6. Undergraduate (UG) Program Portfolio for TNEA 2026

The 2026 portfolio reflects an aggressive institutional shift toward computing and data-driven disciplines. This diversification is intended to align with the high demand for specialized engineers in the software and AI sectors.

Approved UG Programs (TNEA 2026)

Branch Name	TNEA Branch Code	Approved Intake	Year Started
Computer Science and Engineering	CS	180	2008
Electronics and Communication Engineering	EC	180	2008
Information Technology	IT	120	2020
Artificial Intelligence and Data Science	AD	120	2020
Mechanical Engineering	ME	60	2008
Electrical and Electronics Engineering	EE	60	2008
Computer Science and Engg (AI & ML)	CB	60	2020
Artificial Intelligence and Machine Learning	AM	60	2023
Total Approved Intake		840	

Emerging Technology Specializations (Post-2018)

- **Computer Science and Engg (AI & ML):** Introduced in 2020.
- **Artificial Intelligence and Data Science:** Introduced in 2020.
- **Information Technology:** Introduced in 2020.
- **Artificial Intelligence and Machine Learning:** Introduced in 2023.

7. Logistical Evaluation for Outstation Candidates

Infrastructure adequacy is a vital consideration for the significant percentage of the student body that resides on campus. The institution's proximity to the Samayapuram Mariyamman temple serves as a primary landmark for visitors.

The residential facilities are partitioned by gender with the following capacities:

- **Boys Hostel:** Capacity for approximately **1,250 students**, offering non-AC accommodations.
- **Girls Hostel:** Capacity for approximately **960 students**.
- **Mess Services:** Both facilities provide vegetarian and non-vegetarian options, supplemented by a dedicated night canteen for residents.

The transport network serves Trichy city and its surrounding suburbs. For outstation candidates using the rail network, the campus is located **10 km from the Srirangam Railway Station**, facilitating direct access to major state lines.

8. Scholarship Framework

Financial accessibility is supported through government-mandated schemes. The following frameworks are available to eligible students at this institution:

- **SC/ST Tuition Fee Scholarship:** Full fee support for eligible candidates from Scheduled Caste and Scheduled Tribe communities.
- **BC / MBC / DNC Scholarship:** Government of Tamil Nadu support for Backward and Most Backward classes.
- **First Graduate Scholarship:** Financial aid for students who are the first in their family to pursue degree-level education.
- **National Scholarship Portal (NSP/PM-USP):** Central sector schemes for minority and OBC students.

9. Placement and Career Outcomes (Batch 2024)

Placement metrics are a lagging indicator of institutional industry-readiness. While the institution self-reports high engagement, a clinical audit of NIRF-submitted data provides a more granular view.

- **Self-Reported Placement Percentage:** 95%
- **Highest Package (Batch 2024):** 10 LPA
- **Median Package (Batch 2024):** 5 LPA
- **Placement Volume Insight:** NIRF 2025 data indicates that **498 out of 544 eligible UG students** were placed from the 2023-24 batch.

Primary recruiters include **Amazon, Zoho, Cognizant, Infosys, Wipro, Accenture, TCS, and L&T Infotech.**

All figures are self-reported by the institution.

10. Research, Innovation, and Industry Centers

To support technical depth, the institution has established several department-specific research and development nodes:

- **EEE R&D Centre:** An Anna University-approved facility specializing in Power Systems and Renewable Energy.
- **Texas Instruments Innovation Centre (ECE):** Focused on practical applications in Embedded Systems and IoT.
- **RF System Design Laboratory (ECE):** A specialized center for radio frequency engineering.
- **Industry Orientation and Incubation Centre (CSE):** Facilitating student project transitions to industry standards.
- **KRCE Innovation and Entrepreneurship Cell:** Promoting startup development and patent filing activities.

11. Institutional and Student Achievements

The caliber of the student body is validated through competitive outcomes in government-sponsored technical forums.

- **Smart India Hackathon (SIH) 2024:** A team of ECE students including Rakshitha T, A. Praveen, S. Priyadarshini, G. Rajalakshmi, S. Thiruvengadam, and G. Yogashini won **Rs. 50,000** in the final phase, awarded by the Ministry of Education.
- **Niral Thiruvizha 2023:** ECE students S. Sudhersun and R. Venkatesh secured a **Rs. 1,00,000** prize at the Anna University, Guindy Campus event under the Naan Mudhalvan Scheme.
- **Best Market Fit and Innovative Project Award:** Awarded to S. Sudhersun, R. Venkatesh, and D. Santhosh by Anna University, Chennai in April 2023.

12. Closing Branding and Disclaimer

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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