

Institutional Profile: Holy Cross Engineering College (TNEA Code: 4934)

1. Institutional Identity and Admission Framework

For parents and prospective students navigating the competitive landscape of technical education in Tamil Nadu, the TNEA code is a non-negotiable marker of institutional legitimacy. This code, assigned by the Directorate of Technical Education (DOTE), confirms the college is a participant in the state's centralized admission system. Furthermore, affiliation with Anna University ensures that the curriculum and degree-granting process adhere to the highest state standards. From a strategic standpoint, these identifiers protect your investment in higher education by ensuring the degree is recognized for both government employment and global postgraduate opportunities. Notably, the institution reports a 90% self-reported placement rate, indicating a strong focus on immediate post-graduate ROI.

Field	Details
Full Name	Holy Cross Engineering College
Short Name	HEC
TNEA Code	4934
Institution Type	Self-Financing
Location / Address	7/131, Holycross Nagar, Vagaikulam Srivaikuntam Express Road, Thoothukudi

Affiliated University	Anna University
Admission Route	65% Government Quota / 35% Management Quota
Gender Profile	Co-educational

The institution's operational stability is rooted in its founding heritage and the long-term vision of its management trust.

2. Founding Heritage and Institutional Mission

Trust-based management is a cornerstone of the Tamil Nadu educational landscape, providing the fiscal stability and community accountability required for an institution to thrive over decades. A college backed by a dedicated charitable trust often prioritizes regional development and academic quality over commercial interests, fostering a more secure environment for student growth.

- **Management:** D G Rajamani Educational and Charitable Trust
- **Founder & Managing Director:** Shri. Prakash Rajkumar
- **Year of Establishment:** 2009
- **Founding Vision:** "To serve the young minds by providing Quality Professional Education in Engineering and Technology."
- **Founding Mission:** "To render the quality professional education through a Learner – Centric approach to empower the students in professional ethics, social responsibilities and to enable the students to meet the challenges in the field of Engineering and Technology."

This mission of learner-centric empowerment is validated by the institution's consistent adherence to national regulatory mandates.

3. Regulatory Standing: AICTE Approval

Active approval from the All India Council for Technical Education (AICTE) is the essential baseline for any technical institution. It signifies that the college meets federally mandated standards for infrastructure, faculty-to-student ratios, and safety. For parents, verifying this approval is a critical step; without it, an engineering degree holds no legal weight for professional practice or further studies.

Holy Cross Engineering College has secured official AICTE approval for the Academic Year 2025-26. This approval serves as the legal foundation for the specific academic programs and seat allocations offered to the current batch of applicants.

4. Undergraduate Programs and Seat Matrix (TNEA 2026)

In a shifting global economy, parents should evaluate an institution based on its balance between "core" engineering—which remains the backbone of industry—and "new-age" digital programs. Holy Cross Engineering College offers a total intake of **270 seats** for the upcoming cycle. The strategic addition of branches like AI and IT in 2024 reflects an institutional pivot toward the growing digital services sector in southern Tamil Nadu, providing students with pathways into high-growth technology sectors.

Branch Name	Branch Code	Approved Intake	Year Started
Computer Science and Engineering	CS	60	2009
Electronics and Communication Engineering	EC	60	2009
Biomedical Engineering	BM	60	2021
Electrical and Electronics Engineering	EE	30	2009
Mechanical Engineering	ME	30	2009
Artificial Intelligence and Data Science	AD	30	2024
Information Technology	IT	30	2024

New-age Strategic Branches (2018+):

- **Biomedical Engineering** (Established 2021)
- **Artificial Intelligence and Data Science** (Established 2024)
- **Information Technology** (Established 2024)

The delivery of these specialized curricula depends heavily on the caliber and transparency of the academic leadership.

5. Faculty Profile and Academic Leadership

The presence of doctoral-qualified faculty is a primary indicator of an institution's research depth and academic rigor. While senior leadership in core departments often brings decades of experience, parents should note that transparency in faculty credentials across all departments is vital for assessing the quality of mentorship their children will receive.

Name	Designation	Qualification	Department	Experience
Dr. S. Arunmozhi Selvi	Professor	PhD	Computer Science and Engineering	17 years 6 months
Dr. P. Jeba Santhiya	Assistant Professor	PhD	Computer Science and Engineering	3 years 4 months
Mrs. Shiny Preethi M*	Professor	Not stated	Biomedical Engineering	2 years 10 months
Mrs. Hemalatha A	Assistant Professor	Not stated	Biomedical Engineering	6 months
Mr. Manikandan	Assistant Professor	Not stated	Information Technology	5 months

Mrs. Anis Packia Vincy	Assistant Professor	Not stated	Information Technology	4 months
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**As per institutional records; parents may note the designation-to-experience ratio deviates from standard industry norms.*

Advisory Note: As a consultant, I must advise parents to perform due diligence regarding the Electrical, Electronics, Mechanical, and AI & DS departments. As of the latest review, qualification data for faculty in these specific departments was not published on the college portal.

6. Campus Infrastructure and Residential Facilities

Modern engineering education requires a "connected" campus. Infrastructure such as high-speed Wi-Fi and digital libraries are no longer luxuries; they are fundamental tools that allow students to move beyond textbooks and engage with global research.

- **24x7 Connectivity:** The campus is equipped with Wi-Fi and continuous internet access to support research and digital assignments.
- **DELNET Digital Library:** Provides students with essential access to a vast repository of online journals and periodicals in Science and Technology.
- **On-Campus Cafeteria:** Available for daily meals and refreshments for staff and students.

Residential Facilities

The institution provides permanent residential facilities to ensure students from outside the immediate district can focus on their studies in a safe environment:

- **Boys and Girls Hostels:** Both are available as permanent structures on campus.
- **Mess Facilities:** The college provides both **Vegetarian and Non-Vegetarian** dining options, catering to diverse dietary preferences.

7. Transport and Regional Connectivity

Reliable transport is a critical factor for student safety and punctuality, especially for those commuting from neighboring regions. For outstation students, the distance from major transit hubs is a key logistical consideration for holiday travel.

- **Service Coverage:** The college operates a transport network covering major routes within the **Thoothukudi and Tirunelveli Districts**.

- **Commute Impact:** Parents should account for the **22 km distance** to the nearest major railway station in Thoothukudi when planning travel.

8. Scholarships and Financial Access

Government-mandated scholarship schemes are vital for making technical education accessible to all talented students, regardless of their socio-economic background. These programs ensure that merit, rather than financial capacity, remains the primary driver of admission.

The following scholarship categories are **available to eligible students at this institution:**

- SC/ST Tuition Fee Scholarship
- BC / MBC / DNC Scholarship
- First Graduate Scholarship (for first-generation college students)
- Minority Scholarship
- Post-Matric Scholarship for OBC

In summary, Holy Cross Engineering College offers a regulated admission path through TNEA, featuring a balanced mix of traditional and emerging technology branches, supported by a residential campus and essential financial aid frameworks.

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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