

College Profile: Shree Venkateshwara Hi-Tech Engineering College (SVHEC)

1. Institutional Identity and Admission Framework

For families planning for the 2026 admission cycle, institutional identifiers serve as the technical foundation of a TNEA application. Identifiers such as the TNEA Code and affiliation status are not mere administrative labels; they dictate the regulatory framework, the curriculum's modern relevance, and the transparency of the seat allotment process. Understanding these markers is essential for a precise and error-free choice-filling strategy.

Core Institutional Identity	Details
Full Name	Shree Venkateshwara Hi-Tech Engineering College
Short Name	SVHEC
TNEA Code	2747
Institution Type	Self-Financing Autonomous College
Admission Route	65% Government Quota (TNEA) / 35% Management Quota
Gender Profile	Co-educational
Affiliated University	Anna University, Chennai

The institution operates under the TNEA Code **2747**. As a Self-Financing Autonomous institution, SVHEC possesses the authority to update its curriculum independently to reflect industry shifts—a significant advantage for students in rapidly evolving fields. Seat allocation follows the standard state-mandated distribution, with 65% of seats available through the government single-window system and 35% via the management route. This structural identity supports a planned transition into the institution's historical mission and regional focus.

2. Institutional Heritage and Founding Objectives

The establishment of Shree Venkateshwara Hi-Tech Engineering College in 2008 was a strategic response to the technical educational needs of the Erode district. Located at **Othakuthirai** (near Gobichettipalayam), the campus was positioned to bridge the gap between rural student populations and the technical competencies demanded by the regional industrial landscape.

Founded by the **Shree Venkateshwara Educational & Charitable Trust**, the college began with a mission to provide technical education for students from rural backgrounds. Since its

inception, the institution has evolved from offering basic core engineering branches to a diversified portfolio of twelve programs. This growth has been achieved through a steady transition from a standard affiliated model to its current autonomous status, allowing the college to align its academic output with its founding vision of regional empowerment. This technical maturation is further validated by program-specific national accreditations.

3. Programmatic Excellence: NBA Accredited Branches

From a strategic counseling perspective, National Board of Accreditation (NBA) status is the most reliable quality indicator for parents. NBA accreditation signifies that a department’s infrastructure, faculty expertise, and student outcomes meet rigorous national benchmarks. For an autonomous institution, this external validation ensures that the curriculum maintains a high standard of academic integrity.

Program Name	Branch Code	Approved Intake	NBA Validity Year
Civil Engineering	CE	30	Accredited until June 2028 – Tier II
Computer Science and Engineering	CS	120	Accredited until June 2028 – Tier II
Electrical and Electronics Engineering	EE	60	Accredited until June 2028 – Tier II
Electronics and Communication Engineering	EC	60	Accredited until June 2028 – Tier II
Mechanical Engineering	ME	60	Accredited until June 2028 – Tier II

These departments hold **Tier II accreditation**, which is the specific standard for autonomous and affiliated colleges under the NBA framework. For the 2026 cohort, this validity window until **June 2028** provides significant security; it ensures that a majority of the degree duration is covered by a high-quality accreditation status, which is vital for students seeking higher education abroad or roles in top-tier corporate environments. This departmental quality is further complemented by the institution’s standing in national innovation frameworks.

4. National Rankings and Innovation Recognition

National ranking frameworks establish institutional credibility through data-driven benchmarking. Participation in these systems reflects an institution’s commitment to transparency and its efforts to foster an ecosystem beyond traditional classroom learning.

The college actively participated in the **Ministry of Education (MoE) NIRF Innovation (formerly ARIIA) 2023 rankings** under the specific identifier **ARI-C-37087**. The institution was placed in the "Participated" band, indicating its engagement in documenting and improving its innovation and entrepreneurship metrics. This participation is a necessary step for an autonomous college aiming to align its academic offerings with the national innovation agenda.

5. Undergraduate Program Portfolio (TNEA 2026)

The program portfolio for the 2026 intake reflects a deliberate shift toward "new-age" technology branches—market-aligned programs designed to serve the digital and biotech economies. SVHEC has utilized its autonomous status to introduce several specialized branches that offer curriculum agility not typically found in non-autonomous institutions.

Total UG Capacity: For the TNEA 2026 cycle, the institution has a combined approved intake of **750 seats**.

UG Programs & Seat Matrix (TNEA 2026)

Branch Name	TNEA Branch Code	Year Started	Approved Intake
NBA Accredited Core Branches			
Civil Engineering	CE	2010	30
Computer Science and Engineering	CS	2008	120
Electrical and Electronics Engineering	EE	2008	60
Electronics and Communication Engineering	EC	2008	60
Mechanical Engineering	ME	2009	60
New-age Branches (Started 2018 or later)			
Artificial Intelligence and Data Science	AD	2023	60
Information Technology	IT	2023	60
Biomedical Engineering	BM	2023	60
Pharmaceutical Technology	PH	2023	60
Biotechnology	BT	2024	60
CSE (Artificial Intelligence and Machine Learning)	AM	2024	60

CSE (Cyber Security)	SC	2024	60
----------------------	----	------	----

Investors in education should note that the **Full Branch Codes** (e.g., AD, AM, SC) are the critical identifiers used within the TNEA counseling system. Candidates must use these specific codes during the choice-filling phase to ensure they are selected for their intended specialization. This diverse academic environment is supported by a established campus infrastructure designed for a multi-district student body.

6. Campus Infrastructure and Transport Connectivity

For students from Erode and neighboring districts, campus residential logistics are a primary concern. SVHEC maintains a structured infrastructure designed to accommodate both local day scholars and residential students.

The campus provides **separate hostel facilities for boys and girls**, housed in permanent buildings. The dining facilities are designed for a diverse student population, offering both **vegetarian and non-vegetarian** mess options.

Transport connectivity is established to support regional accessibility:

- **Location:** Othakuthirai, near Gobichettipalayam.
- **Nearest Rail Hub:** Erode Railway Station is approximately **31 km** from the campus.
- **District Proximity:** The college is located roughly 30 km from the Erode district headquarters.
- **Logistics:** While college buses are provided for various routes, the proximity to Gobichettipalayam makes the institution highly accessible for local students.

7. Financial Access: Scholarship Framework

The following scholarship framework serves as a financial roadmap for eligible candidates. These government-administered schemes are critical for facilitating access to technical education within self-financing institutions.

- **BC/MBC/DNC Scholarship:** For students meeting state-defined community and income criteria.
- **SC/ST Scholarship:** Available for students with valid community certification.
- **First Graduate Scholarship:** For students who are the first in their family to pursue a degree.
- **Minority Scholarship:** Available to eligible students under central or state minority norms.

These schemes are available to eligible students at this institution. These financial aids are administered strictly according to government norms. Families should verify eligibility

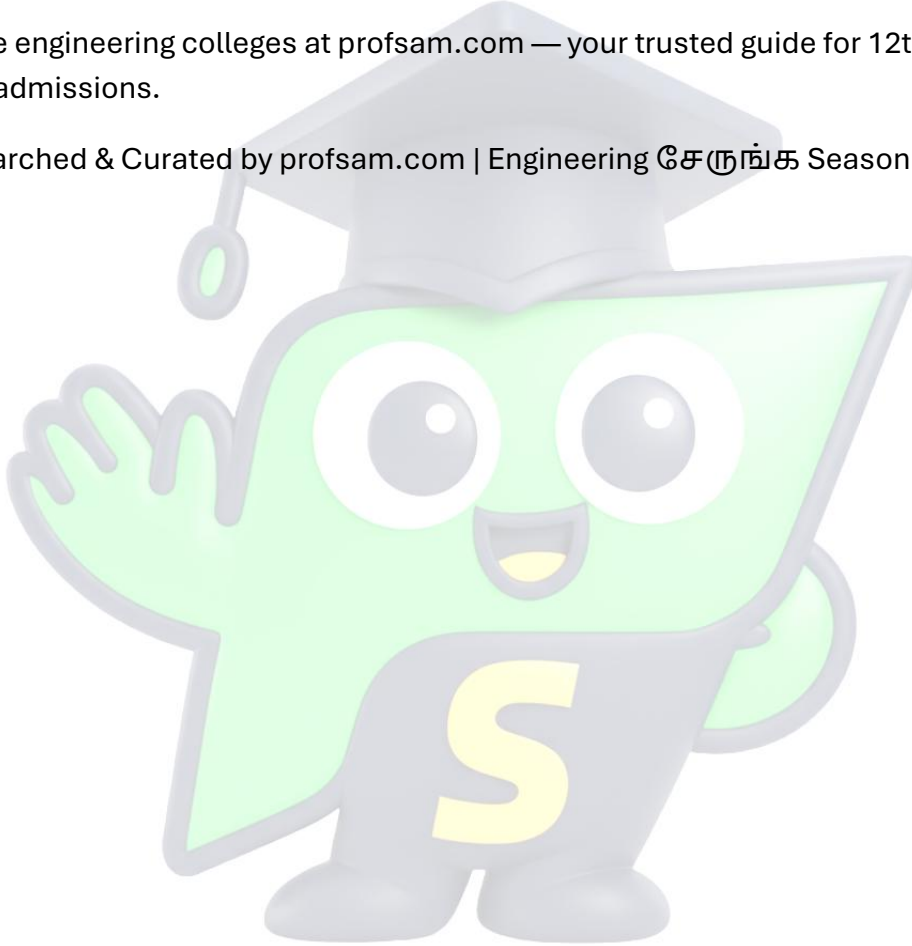
through official portals such as the National Scholarship Portal (NSP) or the Tamil Nadu state scholarship department.

8. Closing and Mandatory 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.

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

Article Researched & Curated by profsam.com | Engineering சேருங்க Season 1



Profsam.com