

Technical Institutional Profile: A.V.C. College of Engineering (TNEA Code 3801)

1. Institutional Identity and Administrative Framework

For the 2026 Tamil Nadu Engineering Admissions (TNEA) cycle, a primary audit of institutional identity and administrative classification is essential to ensure compliance with single-window seat allocation protocols. Verifying the correct TNEA coding and autonomous status is a critical step in due diligence for families navigating the state's technical education landscape.

Core Institutional Identity	Details
Full Official Name	A.V.C. College of Engineering
Popular Name	AVCCE
TNEA Code	3801
Address	Mannampandal, Mayiladuthurai – 609 305, Tamil Nadu
District	Mayiladuthurai
Year of Establishment	2001
Institution Type	Self-Financing (Autonomous)
Affiliating University	Anna University, Chennai
Admission Route	TNEA (65% Government Quota / 35% Management Quota)

The college's current regulatory standing is built upon the administrative framework of a long-established regional educational trust.

2. Institutional Heritage and Development Milestones

In the Cauvery delta region, the presence of long-standing educational trusts often correlates with institutional stability and documented technical expertise. Analyzing the longevity of the promoting trust provides insight into the institution's capacity to maintain infrastructure and academic standards over multiple decades.

The A.V.C. College of Engineering was established in 2001 by the A.V.C. Educational Trust. The trust's involvement in the regional educational ecosystem dates back to 1960 with the foundation of A.V.C. College (Arts and Science), followed by the establishment of A.V.C.

Polytechnic College. This historical progression indicates a developed administrative capacity for managing technical and higher education facilities.

Chronological Development Milestones:

- **1960:** Foundation of the A.V.C. Educational Trust and its inaugural institution.
- **2001:** Establishment of A.V.C. College of Engineering.
- **Current:** Autonomous status granted by Anna University and UGC.
- **Cycles 1 & 2:** Completion of initial NAAC accreditation assessments.
- **2024:** Achievement of NAAC Cycle 3 accreditation with an 'A' Grade.
- **Current:** Maintenance of NBA accreditation for core engineering departments through 2028.

This documented heritage establishes the baseline for the college’s current engagement with national regulatory and quality assurance bodies.

3. Regulatory Compliance and National Accreditation (AICTE & NAAC)

Current AICTE approval and NAAC grading are mandatory benchmarks that verify an institution's adherence to national standards for infrastructure and faculty. These credentials ensure regulatory compliance and qualification for government-recognized employment and higher education pathways.

The institution has received the AICTE Extension of Approval (EOA) for the Academic Year 2025-26.

NAAC Accreditation Status	Details
Grade	A
CGPA	3.06 out of 4.00
Cycle	Cycle 3
Year of Assessment	2024
Validity	Valid until 2029

While these institutional-level credentials establish a verified standard of operation, program-specific technical quality is further documented through specialized accreditation.

4. NBA Accreditation Status: Program-Level Quality Benchmarks

For engineering graduates, NBA accreditation is a high-stakes indicator of program quality, facilitating global mobility under the Washington Accord and meeting the requirements for

admission to Tier II postgraduate institutions. It confirms that specific departments adhere to outcome-based education standards.

Accredited Program	Branch Code	Validity Period
Computer Science and Engineering	CS	Until June 2028
Electrical and Electronics Engineering	EE	Until June 2028
Electronics and Communication Engineering	EC	Until June 2028
Mechanical Engineering	ME	Until June 2028

These accredited departments anchor the institution's academic portfolio for the upcoming intake cycle.

5. Academic Portfolio: Undergraduate Engineering (TNEA 2026)

Under its autonomous framework, the institution manages a strategic distribution of seats across traditional disciplines and non-traditional emerging specializations. This structure allows for curriculum adjustments while maintaining the degree-awarding standards of Anna University.

Branch Name	Branch Code	Approved Intake (2025-26)	Year Started	Notes
Computer Science and Engineering	CS	120	2001	
Electronics and Communication Engineering	EC	60	2001	
Electrical and Electronics Engineering	EE	60	2001	
Mechanical Engineering	ME	60	2001	
Information Technology	IT	60	2001	
Civil Engineering	CE	60	2001	
Artificial Intelligence and Data Science	AD	60	2021	New-age branch (2021)

Logistical support systems are maintained to facilitate the enrollment of students in these technical programs.

6. Campus Infrastructure: Residential and Connectivity Services

For students from outside the Mayiladuthurai district, verified on-campus housing and transportation proximity are critical factors in student outcomes. These services mitigate logistical barriers to the rigorous engineering curriculum.

- **Residential Facilities:** Permanent on-campus hostels are provided for both boys and girls.
- **Dining Services:** The campus mess provides both Vegetarian and Non-Vegetarian meal options.
- **Transport and Connectivity:**
 - **Proximity:** The campus is located approximately 2 km from Mayiladuthurai Junction, a major rail transit point.
 - **College Transport:** Verified as available; however, specific route details were not published or verifiable at the time of report preparation.
- **Town Access:** Proximity to Mayiladuthurai town provides access to essential urban services.

Financial access to these facilities and programs is supported by government-mandated scholarship frameworks.

7. Financial Access: Government Scholarship Provisions

Government-mandated scholarships are essential for ensuring equitable access to technical education at self-financing institutions. These schemes target specific eligibility categories defined by state and central authorities.

- **SC/ST Tuition Fee Scholarship:** Available for eligible students in the SC/ST categories per Tamil Nadu government norms.
- **BC / MBC / DNC Scholarship:** Targeted at students from Backward Classes, Most Backward Classes, and Denotified Communities.
- **First Graduate Scholarship:** Available to Tamil Nadu students who are the first in their family to pursue a degree.
- **Post-Matric Scholarship for OBC:** A Central Sector scheme for OBC students meeting established income criteria.
- **Minority Scholarship:** Administered by the Ministry of Minority Affairs for students from notified minority communities.

These provisions are complemented by the institution's documented industry training and research activities.

8. Research, Innovation, and Industry Partnerships

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Industry partnerships and Memorandums of Understanding (MOUs) are evaluated as benchmarks for the transition between academic theory and professional practice. These collaborations typically facilitate campus recruitment and technical training.

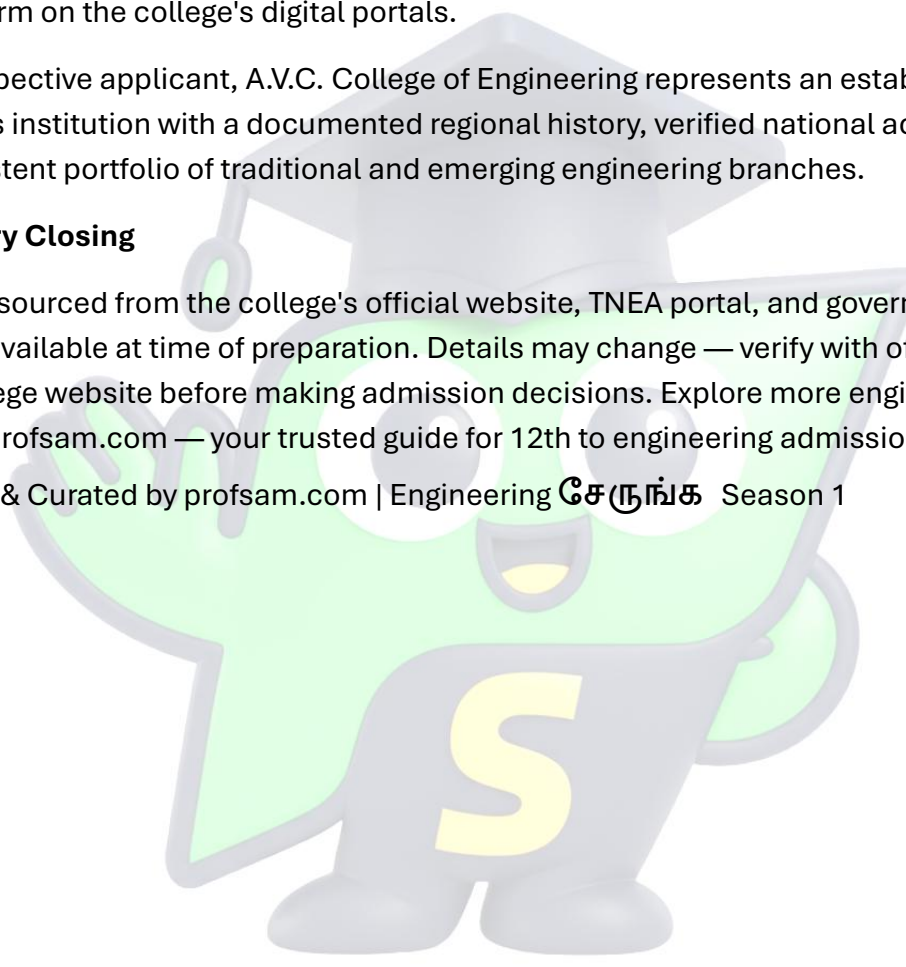
The institutional research profile is characterized by active DST-funded projects at the department level and a structured placement-linked training partnership with **Infosys** for campus hiring. It should be noted that additional MOU partner names were not published in aggregate form on the college's digital portals.

For the prospective applicant, A.V.C. College of Engineering represents an established autonomous institution with a documented regional history, verified national accreditations, and a consistent portfolio of traditional and emerging engineering branches.

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

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