

# Institutional Profile: Nehru Institute of Technology (TNEA Code 2755)

## 1. Identity and Administrative Framework

For any candidate navigating the Tamil Nadu Engineering Admissions (TNEA) landscape, verifying an institution's administrative identity is a critical strategic step. The TNEA code 2755 serves as the unique identifier within the single-window system, ensuring that applicants are correctly placed within the state-standardized allocation process. Of particular importance to the student experience is the institution's **Autonomous** status; this allows the college the academic flexibility to design its own curriculum and manage examination schedules, providing a significant advantage in aligning education with current industry demands.

Field	Detail
<b>Full Name</b>	Nehru Institute of Technology (Autonomous)
<b>Popular Name</b>	NIT Coimbatore
<b>TNEA Code</b>	2755
<b>Institution Type</b>	Self-Financing (Autonomous)
<b>Minority Status</b>	No
<b>Gender Profile</b>	Co-educational
<b>Affiliating University</b>	Anna University, Chennai
<b>Address</b>	Jawahar Gardens, Kaliapuram, Thirumalayampalayam Post, Coimbatore – 641105

The admission route is strictly governed by the state's regulatory split: 65% of seats are allocated via the Government quota through TNEA counseling, while the remaining 35% are filled through the Management quota. This framework ensures a diverse student body while maintaining adherence to state standards, a hallmark of the institution's long-standing heritage.

## 2. Founding Heritage and Leadership

Understanding the founding trust and leadership provides vital insight into the long-term stability and resilience of an educational institution. A legacy trust suggests a robust financial and administrative foundation, which translates to consistent infrastructure development

and a proven ability to adapt to the shifting requirements of technical education over several decades.

Nehru Institute of Technology was established in 2008 by its Founder Chairman, the Late Shri P. K. Das. The college is a prominent unit of the Nehru College of Educational and Charitable Trust, a parent organization with a heritage dating back to 1968.

**Key Institutional Milestones:**

- **1968:** Establishment of the parent Nehru College of Educational and Charitable Trust.
- **2008:** Formal establishment of Nehru Institute of Technology.
- **2012:** Graduation of the first B.E./B.Tech batch.
- **Current Status:** Achievement of Autonomous status granted by Anna University.

This historical continuity provides the institutional weight necessary to secure high-level regulatory approvals and quality benchmarks.

**3. Regulatory Approvals and Quality Accreditations**

In the TNEA ecosystem, NAAC and AICTE statuses are the primary indicators of educational standards. AICTE approval confirms the institution meets mandatory national requirements for technical instruction, while the NAAC grade correlates directly with the quality of faculty, research, and infrastructure. High ratings in these areas are critical as they often determine eligibility for government research grants and the overall institutional reputation in the eyes of recruiters.

Nehru Institute of Technology has secured full AICTE approval for the Academic Year 2025-26. The institution's commitment to excellence is further evidenced by its current NAAC standing:

- **NAAC Grade:** A
- **NAAC CGPA:** 3.27

These metrics serve as a high-level assurance of institutional quality, which is further validated by department-specific technical accreditations.

**4. National Board of Accreditation (NBA) Status**

While NAAC evaluates the institution as a whole, NBA accreditation focuses on the specific excellence of individual programs. For students, graduating from an NBA-accredited program is a significant differentiator, as it signifies global recognition under the Washington Accord. This status enhances student mobility for international higher education and global professional licensure.

Accredited Program	Validity Period	Designation

Aeronautical Engineering	June 2026	Tier II
Computer Science and Engineering	June 2026	Tier II
Agricultural Engineering	December 2028	Tier II

The "Tier II" designation for these programs indicates a rigorous external audit of the department's outcome-based education models, positioning the college strongly within national excellence frameworks.

### 5. National Institutional Ranking Framework (NIRF)

National rankings serve as a vital tool for benchmarking academic excellence and research output against peers across India. They offer a data-driven perspective on an institution's competitive standing and academic rigor.

As per the 2025 NIRF Engineering ranking cycle, Nehru Institute of Technology was not ranked. However, from a strategic admissions perspective, the institution's high NAAC Grade of 'A' (3.27) and its multiple NBA Tier II accreditations provide the necessary "quality assurance" and verified academic standards that candidates look for in the absence of an NIRF ranking. These metrics ensure the institution remains a competitive choice for engineering aspirants.

### 6. Undergraduate (UG) Program Portfolio

The diversity of the UG curriculum is a reflection of an institution's responsiveness to the modern economy. A balanced portfolio that integrates traditional core engineering with specialized, "new-age" disciplines allows students to pursue paths that align with emerging technological trends and digital transformation.

Branch	Branch Code	Approved Seats (2025-26)
Aeronautical Engineering	AE	60
<b>Agricultural Engineering</b>	<b>AG</b>	30
Civil Engineering	CE	30
Computer Science and Engineering	CS	120
<b>Fashion Technology</b>	<b>FD</b>	60
Information Technology	IT	60
<b>Artificial Intelligence and Machine Learning</b>	<b>AM</b>	60

<b>Computer Science and Engineering (Cyber Security)</b>	<b>SC</b>	60
<b>Computer Science and Design</b>	<b>CO</b>	60

**Note:** Branches listed in bold represent **New-age branches (2018+)**. This expansion into specialized domains is supported by the college's physical infrastructure and strategic location.

## 7. Campus Infrastructure: Residence and Connectivity

Residential and transport facilities are critical factors in student performance and safety. A well-connected campus with secure on-site housing allows students to focus entirely on their academic and co-curricular pursuits without the logistical stress of daily commutes from distant regions.

- **Hostel Facilities:** Permanent, separate hostel facilities are maintained for both boys and girls, featuring on-site mess facilities that serve both vegetarian and non-vegetarian options.
- **Location and Connectivity:** The campus is situated in the Madukkarai Taluk. It is highly accessible, located approximately 4 km from Coimbatore Junction and 15 km from the main Coimbatore Bus Stand, ensuring seamless connectivity for students from across the district and neighboring states.

These logistical advantages are coupled with a robust framework of financial support to ensure equitable access to education.

## 8. Financial Access and Government Scholarships

Scholarship availability is a key metric in evaluating an institution's commitment to socio-economic diversity. By facilitating access to state and central financial aid, the college ensures that high-quality engineering education remains accessible to students regardless of their economic background.

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

- SC/ST Post-Matric Scholarship
- BC/MBC Scholarship (based on income criteria)
- First Graduate Scholarship
- Minority Community Scholarship
- AICTE Pragati Scholarship (targeted at girl students)
- AICTE Saksham Scholarship (for differently-abled students)

This focus on accessibility is a prerequisite for fostering the collaborative research environment found within the institution's departments.

## 9. Research, Industry Partnerships, and MOUs

Industry collaborations are essential for bridging the gap between theoretical academic concepts and real-world professional application. Through MOUs and professional chapters, students gain direct exposure to industry standards, collaborative research projects, and specialized technical training.

The institution has established the following key partnerships:

- **Strategic MOUs:** Formal industry partnerships are in place with **IBM** and **IIT Palakkad**.
- **Technical Chapters:** The institution hosts an active **AeSI (Aeronautical Society of India) Student Chapter**, providing specialized networking and technical growth for the aeronautical stream.

These collaborations underpin the broader verified achievements and distinctions that the college has accumulated.

## 10. Institutional Achievements and Distinctions

The collective value of an institution's certifications and legal recognitions serves as a comprehensive summary of its commitment to maintaining a high-tier educational environment. These milestones represent decades of institutional growth and regulatory compliance.

### Verified Institutional Achievements:

- **NAAC Grade A:** Achievement of a 3.27 CGPA.
- **NBA Accreditations:** Tier II accreditation for Aeronautical, Computer Science, and Agricultural Engineering.
- **UGC Recognition:** Formally recognized under Section 2(f) of the UGC Act.
- **Academic Autonomy:** Granted Autonomous status by Anna University, Chennai.

These validated credentials establish the institutional baseline necessary for a final, informed candidate assessment.

## 11. Closing Mandatory Information

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 சேருங்கள் Season 1