

Institutional Profile: Mookambigai College of Engineering (TNEA Code 3812)

1. Identity and Institutional Framework

For a student navigating the high-stakes TNEA counseling process, the institution's formal identity and TNEA credentials are the only reliable anchors. Verifying the TNEA code—in this case, 3812—is essential to ensuring your application is directed toward the correct campus, especially in regions with multiple similarly named colleges. Understanding the governance structure and affiliation provides the necessary assurance that the degree you earn carries the weight of state-regulated standards.

Field	Details
Full Name	Mookambigai College of Engineering
Short Name	MCE
TNEA Code	3812
Institution Type	Self-Financing Engineering College (Non-autonomous)
Admission Route	TNEA (65% Government Quota / 35% Management Quota)
Minority Status	Yes (Specific category not stated)
Gender Profile	Co-educational
Affiliation	Anna University, Chennai
Principal	Dr. R. Elangovan

The campus is situated in the Pudukkottai district of Tamil Nadu, located at Srinivasa Nagar, Kalamavur. Geographically, the institution is positioned approximately 20 km from Pudukkottai town and is within close proximity to the Keeranur regional hub, serving as a significant educational landmark for the local rural and semi-urban population.

This formal identity is rooted in nearly four decades of operation, a legacy that defines its place in the regional educational landscape.

2. Founding Story and Institutional Heritage

In the Tamil Nadu engineering ecosystem, longevity is a proxy for stability. Mookambigai College of Engineering (MCE) stands as a pioneer institution in the Pudukkottai region, with its 1985 establishment placing it among the earliest self-financing colleges in the state. Such an

enduring presence often indicates a resilient infrastructure and a deeply embedded academic culture.

The college was founded by the Sri Mariamman Educational, Health, and Charitable Trust of Woraiyur, Tiruchirappalli. The founding vision was led by the late Thiru S. Subramaniam, who served as Chairman from 1985 until 2016. Demonstrating generational continuity, the leadership transitioned to his daughter, Mrs. R. Uma, the current Chairperson. Notably, the campus reflects a broader technical ecosystem, sharing its Srinivasa Nagar premises with Srinivasa Polytechnic.

The institution's vision remains focused on producing socially responsible citizens through quality engineering education. Key mission objectives include:

- Establishing a conducive learning environment for technical research and education.
- Building professional human resources through dedicated mentorship.
- Imparting ethical values via modern teaching methodologies.
- Encouraging entrepreneurial traits through active industry-academia collaboration.

Building upon this heritage of generational leadership, the college maintains its modern standing through rigorous regulatory compliance.

3. Regulatory Status and AICTE Approval

For any engineering aspirant, AICTE approval is the non-negotiable baseline for validity. It confirms that the institution's infrastructure, faculty ratios, and facilities meet the national standards required for a technical degree to be recognized by employers and postgraduate institutions alike.

For the 2025-26 Academic Year, Mookambigai College of Engineering has secured official AICTE approval. The institution is authorized for a total undergraduate intake of 480 seats. This regulatory clearance ensures that the college remains a valid choice within the centralized TNEA counseling system.

Building upon this stable regulatory framework, the college's academic portfolio has evolved to bridge traditional engineering with future-ready tech.

4. Undergraduate Programs and Academic Specializations

The engineering landscape has shifted from a pure focus on physical infrastructure to a hybrid model dominated by data and intelligence. A consultant's view of MCE reveals an institution that has systematically evolved from its 1985 "Core" foundations to include "IT-centric" branches in the early 2000s and "Intelligence-centric" specializations in the current decade.

The table below outlines the 9 UG branches available for the 2025-26 session:

S.No	Branch Name	Branch Code	Approved Intake (2025-26)	Year Started
1	B.E. Computer Science and Engineering	CS	120	1985
2	B.E. Electronics and Communication Engineering	EC	30	1985
3	B.E. Mechanical Engineering	ME	60	1985
4	B.E. Electrical and Electronics Engineering	EE	30	1997
5	B.E. Electronics and Instrumentation Engineering	EI	30	1998
6	B.E. Civil Engineering	CE	30	2009
7	B.Tech Information Technology	IT	90	2001
8	B.Tech Artificial Intelligence and Data Science	AD	60	2022
9	B.E. Computer Science and Engineering (AI & ML)	AM	30	2024

The college has actively modernized its curriculum with "New-Age" branches, specifically B.Tech Artificial Intelligence and Data Science (introduced in 2022) and B.E. Computer Science and Engineering (AI & ML), which was added in 2024 to meet contemporary industry demands.

The strength of these programs is underscored by an academic leadership team that has remained remarkably consistent over the decades.

5. Faculty Profile and Academic Leadership

In the self-financing sector, academic continuity is a rare and valuable asset. When faculty members stay with an institution for decades, they provide a level of mentorship and institutional memory that significantly benefits the student experience.

The faculty at MCE is characterized by senior leadership that has grown with the institution since the late 1980s. While consolidated statistics for the entire college are not currently published, the profiles of key academic leaders highlight this extraordinary continuity:

- **Dr. P. Vasudevan (Director & Professor, CSE):** A cornerstone of the institution, Dr. Vasudevan joined MCE in 1987. With an M.E. and Ph.D., his 37-year tenure reflects a lifetime commitment to the college's academic mission.

- **Mrs. D. Ramya Cauvery (Assistant Professor, CSE):** Holding an M.E., she has been with the faculty since 2007, providing over 15 years of consistent instructional experience.
- **Mrs. B. Jeyanthi (Assistant Professor, CSE):** An M.E. holder who joined the institution in 2013, contributing a decade of specialized teaching expertise.

This stability in leadership creates a reliable environment for the development of campus infrastructure and student life.

6. Campus Infrastructure and Residential Life

For students coming from outside the Pudukkottai district, the campus must function as a self-contained ecosystem. On-campus residential and laboratory facilities are vital for fostering the focused environment required for technical studies.

MCE provides separate hostel facilities for both boys and girls. Following traditional regional preferences, the campus mess is recorded in TNEA data as serving vegetarian meals.

The academic infrastructure is built around specialized computing labs that cater to the evolving curriculum. These include dedicated spaces for:

- Artificial Intelligence and Machine Learning (AI/ML)
- Cloud Computing and Big Data Analytics
- Cyber Security and Network Security
- Internet of Things (IoT) and Mobile Computing

The logistical ease of accessing these facilities is supported by the institution's transport network.

7. Transport and Connectivity

Daily logistics are a major consideration for non-residential students. Reliable regional connectivity ensures that the college remains an accessible choice for students across the district and neighboring areas.

The college operates its own fleet of buses to facilitate student and staff commutes. For those arriving via rail, **Keeranur Junction** is the nearest railway station, located just 2 km from the campus. The institution's location also allows for easy access to urban amenities in Pudukkottai town, which is roughly 20 km away.

Beyond physical transport, the institution ensures financial accessibility through established state channels.

8. Scholarships and Financial Access

Access to engineering education is often determined by financial support. Students entering MCE via the TNEA process have the advantage of accessing standardized government pathways designed to mitigate the cost of professional education.

Eligible students can apply for various Government of Tamil Nadu and Government of India scholarship schemes. These programs typically support students based on community standing and socio-economic criteria. While specific institutional or NGO-based scholarship details are not provided in official records, the government-mandated financial aid remains a primary support pillar for the student body.

This financial framework completes the essential profile of the institution as a long-standing player in the Tamil Nadu technical education sector.

9. 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. 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

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