



Cape Institute of Technology

Short Name: CAPE

TNEA Code: 4953

Institution Profile

Type:	Self-Financing Engineering Institution
Location:	Levengipuram, Radhapuram Taluk, Tirunelveli District
Year Established:	2001
Affiliated University:	Anna University, Chennai
Gender Profile:	Co-educational
Admission Route:	TNEA (Tamil Nadu Engineering Admissions) — Government quota 65% + Management quota 35%

FOUNDING MANAGEMENT: CAPE EDUCATION TRUST

2001

Institution established. Computer Science and Engineering, Electronics and Communication Engineering, and Information Technology programs begin.

2005

Mechanical Engineering and Electrical and Electronics Engineering departments established.

2008

Civil Engineering added. Cape Renewable Energy Research Centre (CRERC) formed as a joint venture with C-WET.

2012

Mechanical Engineering intake increased to 120. Centre for Advanced Materials, Centre for Alternate Fuels, and M.E. Energy Engineering introduced.

2013

DST-funded Indo-Brazil bilateral project conducted in Mechanical Engineering.

Regulatory Status

AICTE Approval

Valid for AY 2025-26

B.E. / B.Tech Programs (TNEA 2026)

Branch	Code	Intake	Year Started	NBA Status
Civil Engineering	CE	30	2008	
Computer Science and Engineering	CS	120	2001	
Electronics and Communication Engineering	EC	60	2001	
Information Technology	IT	60	2001	
Electrical and Electronics Engineering	EE	60	2005	
Mechanical Engineering	ME	90	2005	
CSE (Artificial Intelligence and Machine Learning) [New-Age]	AM	30	2023	
Artificial Intelligence and Data Science [New-Age]*	AD	30	2025	

*Pending approval – verify before TNEA 2026 registration.

Total sanctioned intake: 480

Hostel Facilities

Boys Hostel	Girls Hostel
Permanent accommodation, Veg & Non-Veg Mess	Permanent accommodation, Veg & Non-Veg Mess

Regional Connectivity

Nearest Railway Station: Kanyakumari Junction (approx. 20 km)

Distance from District HQ: Approx. 65 km from Tirunelveli

Transport Network (Selected Routes)

Bus No. 4	Tirunelveli, Nanguneri, Vavaikulam, Vallioor, Panankulam, Kavalkinaru, Pazhavor
Bus No. 14	Thadikarakonam area
Bus No. 15	Radhapuram area
Bus No. 19	Thalakudi, Vadaseri, Vellamadam, Thoali, Aralvaimozhy, Kavalkinaru
Bus No. 26	Rajakamangalamthurai, Suchendram, Mylady

Other Route Numbers: 6, 8, 10, 13/27, 16, 17, 18, 20, 21, 22, 24, 25, 28, 29, 40

Available Financial Access Schemes

**Available to eligible students as per state and central norms for self-financing engineering colleges.*

Scholarship Name	Eligibility
SC/ST Scholarship	SC/ST category students
BC/MBC Scholarship	BC/MBC category students
Tamil Nadu Government Engineering Scholarship	As per state norms for self-financing engineering colleges

Funded Research & Centers

Department of Science and Technology (Govt. of India)

Indo-Brazil bilateral project on advanced materials and manufacturing (Mechanical Engg.) — One Crore (2013).

C-WET (Govt. of India)

Cape Renewable Energy Research Centre (CRERC) joint venture (2008).

Industry MOUs (Mechanical Engineering)

Suzlon Renewable energy research	Trio Technologies 2018, Five years	Cromwell Energy Pvt. Ltd. 2013, Ten years
Aradu Vaayu Wind Mill Facilities and expertise sharing	Shree Ganesh Pvt. Ltd. 2013, Seven years	Educad Technologies 2013, Six years
ISRO, Mahendragiri Advanced machining laboratory, student skill development		

Notable Institutional Distinctions

2017

International Conference on Advanced Materials and Manufacturing (ICAMM) hosted by the Mechanical Engineering department.

2015

International Conference on Advanced Materials and Manufacturing (ICAMM) hosted with delegates from Universidade Federal do Rio Grande do Sul, Brazil.

2013

Awarded DST-funded Indo-Brazil Bilateral Research Project by the Department of Science and Technology, Government of India.

2008

Established the Cape Renewable Energy Research Centre (CRERC) as a joint venture with the Centre for Wind Energy Technology (C-WET), Government of India.

Information sourced from the college's official website, TNEA portal,
and government data sources as available at time of preparation.
Verify with official portals before admission decisions.

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