

**TNEA
CODE:
5012**



CSIR-Central Electrochemical Research Institute

Short Name:

CSIR-CECRI

Institution Type:

Central Government Research Institute

Location:

Karaikudi

Year Established:

1948 (ded. 1953)

Affiliated University:

Anna University, Chennai

Gender Profile:

Co-educational

Admission Route:

TNEA — Tamil Nadu Engineering Admissions (Government quota 100% for Tamil Nadu seats); Other State Quota based on JEE (Main) **All India Rank** — no management quota.

FOUNDATIONAL RECORD

Trust / Management: Council of Scientific and Industrial Research (CSIR), Government of India.

Stated Mission: Research and development across all facets of electrochemical science and technology, including Corrosion Science and Engineering, Electrochemical Power Sources, Electro-metallurgy, Industrial Metal Finishing, Fuel Cells, and Nanoscale Electrochemistry.

1948

Foundation stone laid by Pandit Jawaharlal Nehru. R.M. Alagappa Chettiar donated 300 acres of land and Rs. 15 lakhs.

1953 (Jan 14)

Dedicated to the nation by Dr. S. Radhakrishnan as the 12th national laboratory under CSIR.

2013 (Dec 27–28)

Silver jubilee alumni meet marking 25 years of the B.Tech programme.

REGULATORY STATUS & ACCREDITATIONS

Approval Body: **AICTE**

APPROVED

Validity: **AY 2025-26**

Accrediting Body: **National Board of
Accreditation (NBA)**

Program: Chemical and
Electrochemical Engineering

VALID UNTIL JUNE 2028

UNDERGRADUATE PROGRAMS (TNEA 2026)

Branch	Code	Intake	Year Started	NBA Status
Chemical and Electrochemical Engineering (SS)	CC	40	1988	Accredited until June 2028

Total sanctioned intake: 40

CAMPUS INFRASTRUCTURE & CONNECTIVITY

Hostel Facilities

Boys and Girls hostels available (permanent construction, Veg/NV mess, 24/7 medical facility).



Transport Access: No college-operated bus service.



Nearest Railway Station: Karaikudi Junction (approx. 3 km).



Campus Area: 300 acres.

SCHOLARSHIPS & FINANCIAL ACCESS

**SC/ST Tuition Fee Scholarship
(Govt of TN)**

Available to SC/ST students domiciled in Tamil Nadu.

BC/MBC/DNC Scholarship (Govt of TN)

Available to BC, MBC, DNC students domiciled in Tamil Nadu.

First Graduate Scholarship (Govt of TN)

Available to the first graduate in the family.

Minority Scholarship (Govt of India)

Available to students from notified minority communities.

Post-Matric Scholarship for OBC (Govt of India)

Available to OBC students below the income threshold.

RESEARCH OUTPUT & INFRASTRUCTURE

EXTENSION CENTRES

Operating in Chennai,
Mandapam, and
Tuticorin.

PROJECTS

6000

sponsored and grant-in-aid projects (cumulative institutional figure).

PATENTS

750

patents (cumulative institutional figure).

INSTITUTIONAL ACHIEVEMENTS

Established as the 12th national laboratory under the Council of Scientific and Industrial Research (CSIR), Government of India.

1953

B.Tech programme completed its 25th Silver Jubilee milestone.

2013

NBA Accreditation for B.Tech Chemical and Electrochemical Engineering.

Valid until June 2028

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