Dr. MAHALINGAM MCET
COLLEGE OF ENGINEERING AND TECHNOLOGY
Enlightening Technical Minds

NBA NATIONAL BOARD OF ACCREDITATION
AU | CE | ME | IT | ECE | EEE | GSE

NAAC A++ GRADE
Cycle 3 (2023-2030)
The Highest Grade

Dr.Mahalingam College of Engineering and Technology

(An Autonomous Institution)

Pollachi

Department of Civil Engineering

OurVoice

[Newsletter]





Volume 05 Issue 01 July 2026

About MCET

Dr. Mahalingam College of Engineering and Technology (MCET) was established in the year 1998 by Dr. M. Manickam with a view to commemorate the 75th birthday of his beloved father Arutchelvar Dr. N. Mahalingam with a mission to impart high quality competency based education in Engineering & Technology to the younger generation to acquire the required skills and abilities to face the challenging needs of the industry around the globe. MCET is a self-financing, co-educational Autonomous Engineering College and it is approved by All India Council for Technical Education (AICTE), New Delhi & affiliated to Anna University, Chennai. The Institution has been accredited by NAAC with A++ grade and all eligible UG Programmes are accredited by NBA. MCET currently offers 12 UG 6 PG and 7 doctoral Programmes in Engineering, Technology and Science.

About the Department

Civil Engineering is the oldest engineering discipline that deals with the planning, design, construction and maintenance of the physical and natural built environment, including works like buildings, bridges, canals, dams and roads. The department of Civil Engineering at MCET was started in the year 2007 with B.E. – Civil Engineering Program and extended in 2012 for Post Graduate program in M.E. – Structural Engineering.

The Department of Civil Engineering at MCET has highly qualified and experienced faculty in diversified domains which helps to enlighten the young minds of students in the theoretical and experimental aspects. Department has state-of-art infrastructural facilities which provide expertise and facility to work on emerging technologies. In a nut shell the department is well nurtured to cater the needs of education through industry oriented curriculum, research, consultancy, co-curricular and extra-curricular programs for the career enhancement of the students.

VISION

To develop Competent Civil Engineers to meet the infrastructure challenges of India and the world.

MISSION

- To provide a dynamic, innovative, and flexible learning environment that develops competent Civil Engineers with strong technical knowledge, problem-solving, design, and digital skills to address emerging engineering challenges.
- To foster experiential learning, leadership, effective communication, teamwork and lifelong learning through industry interaction, multidisciplinary collaboration and professional development.
- To promote ethical and sustainable engineering practices by fostering research and innovation, addressing societal needs, and ensuring excellence in quality, safety, and environmental sustainability.

PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

PEO 1 Graduates who effectively demonstrate engineering knowledge, problem solving skill, design capabilities and entrepreneurial skills by providing practical solution.
PEO 2 Graduates who effectively demonstrate professionalism in multi-disciplinary engineering environment, leadership quality, teamwork and engage in life-long learning.
PEO 3 Graduates who demonstrate an ethical commitment to the community and the profession through involvement with professional societies.
PEO 4 Graduates who make contributions to knowledge an establish best engineering practice through research and development.

PROGRAMME OUTCOMES (POs)

PO1. Engineering knowledge: Apply mathematics, natural sciences, computing, engineering fundamentals and specialization knowledge to solve complex engineering problems.

PO2. Problem analysis: Identify, formulate, review research literature and analyze complex engineering problems to reach substantiated conclusions, considering sustainable development.

PO3. Design/development of solutions: Design creative solutions and develop systems, components or processes to meet identified needs, considering public health, safety, cost, carbon, society, culture and environment.

PO4. Conduct investigations of complex problems: Conduct investigations using research-based knowledge, experimentation, modelling, analysis and interpretation of data to obtain valid conclusions.

PO5. Engineering tool usage: Select and apply appropriate techniques, resources, modern engineering and IT tools, including prediction and modelling, while recognizing their limitations.

PO6. The Engineer and the world: Analyze and evaluate societal and environmental aspects of engineering solutions with respect to sustainability, economy, health, safety, law, culture and environment.

PO7. Ethics: Apply ethical principles, professional ethics, human values, diversity and inclusion, and comply with national and international laws.

PO8. Individual and collaborative team work: Function effectively as an individual and as a member or leader of diverse and multidisciplinary teams.

PO9. Communication: Communicate effectively and inclusively with the engineering community and society through reports, documentation, presentations and other forms of communication.

PO10. Project management and finance: Apply engineering management principles and economic decision-making to manage one's own work and projects as a team member or leader.

PO11. Life-long learning: Recognize the need for independent and lifelong learning, adaptability to emerging technologies and critical thinking in the context of technological change.

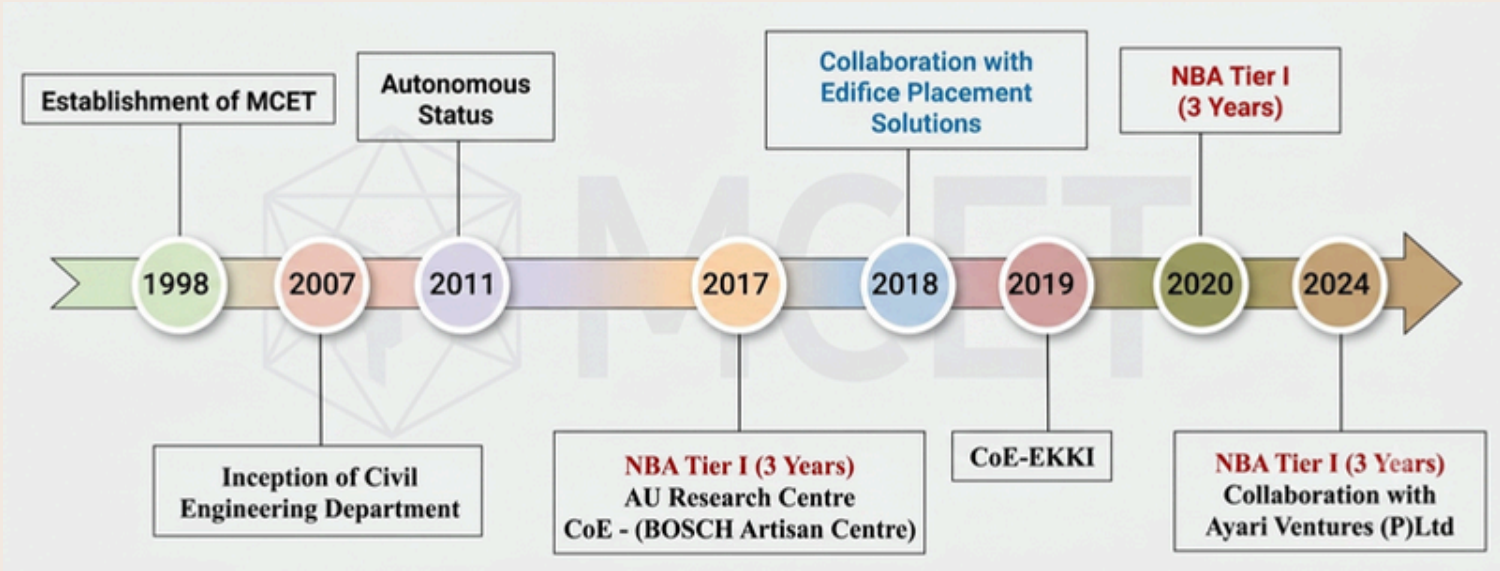
PROGRAMME SPECIFIC OUTCOMES (PSOs)

PSO1. Problem Analysis: Able to arrive solutions to real time problems related to various domains of civil engineering through problem solving skills.

PSO2. Design and Management: Able to design systems, components and processes considering safety, quality and cost consideration and able to prepare project documents, engineering drawings and construction schedules

Department Milestones

NBA Committee Visited the Department from 26.07.2024 to 28.07.2024 and accredited Department of Civil Engineering for 3 years with the highest score.



Centre of Excellence

EKKI WATER TECHNOLOGIES









BOSCH

Events Organised





The Department of Civil Engineering conducted the inauguration of the Beavers Association along with a guest lecture on "Building the Future: Civil Engineering in the Age of AI" by Er. Shanjeev Balajothi, MD, Ayari Ventures (P) Ltd., Tiruppur, on 30.07.2026.

Placement

S.No	Roll No	Name of the Student	Name of the Company	Salary Package
1	727623BCE001	NISHOK P	Ocean Lifespaces India Private Ltd., Chennai	3.5 to 4.5 LPA
2	727623BCE002	SUBARANJANA A D	Infinity PMC Solutions Pvt. Ltd., Chennai	3.06 LPA
3	727623BCE003	SARJANA P	Infinity PMC Solutions Pvt. Ltd., Chennai	3.06 LPA
4	727623BCE004	MOMAL NAFEESHA M	Ocean Lifespaces India Private Ltd., Chennai	3.5 to 4.5 LPA
5	727623BCE005	YAMINI G	Ocean Lifespaces India Private Ltd., Chennai	3.5 to 4.5 LPA
6	727623BCE007	SUBASHREE.R	Hadron Infra Projects Pvt. Ltd., Chennai	3.60 LPA
7	727623BCE008	RITHISH V	Hadron Infra Projects Pvt. Ltd., Chennai	3.60 LPA
8	727623BCE011	SANTHOSH. V	Infinity PMC Solutions Pvt. Ltd., Chennai	3.06 LPA
9	727623BCE012	VINOD KUMAR	Sublime Structures, Coimbatore	2.52 to 3.24 LPA
10	727623BCE013	YUVANESAN V G	Ocean Lifespaces India Private Ltd., Chennai	3.5 to 4.5 LPA
11	727623BCE014	SHANMUGAM N	Raamalingam Constructions Pvt. Ltd., Erode	2.16 LAP + FA
12	727623BCE015	RITHANYA S	Hadron Infra Projects Pvt. Ltd., Chennai	3.60 LPA
13	727623BCE021	RAHUL R	Swanag Infrastructures Pvt. Ltd., Chennai	3.19 LPA + FA
14	727623BCE022	KAVIN C	Raamalingam Constructions Pvt. Ltd., Erode	2.16 LAP + FA
15	727623BCE024	KISHOREHARIPRASATH J	Raamalingam Constructions Pvt. Ltd., Erode	2.16 LAP + FA
16	727623BCE027	AATHEESWARAN .S	Raamalingam Constructions Pvt. Ltd., Erode	2.16 LAP + FA

Placement

S.No	Roll No	Name of the Student	Name of the Company	Salary Package
17	727623BCE028	MUTHU ARUN. M	Swanag Infrastructures Pvt. Ltd., Chennai	3.19 LPA + FA
18	727623BCE029	NETHAJI S.K	Raamalingam Constructions Pvt. Ltd., Erode	2.16 LAP + FA
19	727623BCE032	MANI BHARATHI I U	Ocean Lifespaces India Private Ltd., Chennai	3.5 to 4.5 LPA
20	727623BCE033	ABDUL BAZITH S	Raamalingam Constructions Pvt. Ltd., Erode	2.16 LAP + FA
21	727623BCE035	SUNDARAM L	Raamalingam Constructions Pvt. Ltd., Erode	2.16 LAP + FA
22	727624BCE302	MOHAMEDANAS S	Hadron Infra Projects Pvt. Ltd., Chennai	3.60 LPA
23	727624BCE304	AJAY KUMAR M	HAUS of Form – Architecture & Design, Bangalore	Based on perfromance
25	727624BCE305	SANJAY S	Conserve Solutions, Chennai	3 LPA
26	727624BCE308	SANJAY SIVAGURU N	Hadron Infra Projects Pvt. Ltd., Chennai	3.60 LPA
27	727624BCE310	PREMANAND N J	Sublime Structures, Coimbatore	2.52 to 3.24 LPA
28	727624BCE311	LAKSHMI NARAYANAN S	Infinity PMC Solutions Pvt. Ltd., Chennai	3.06 LPA
29	727624BCE313	GOKUL.R	KSV Constructions, Chennai	Based on performance
30	7276524BCE309	SANJAY SARAVANAN.S	KSV Constructions, Chennai	Based on performance

FACULTY ACHIEVEMENTS

FDP/Paper Publication/Patent/Online Courses/Resource Person:

S. No	Name	Designation	Online Course Completed / FDP / Publication
1	Mrs.S.Suthaviji	AP (SS)	Attended National Level Online FDP on "Sustainable Built Environment: Green Materials, Energy-Efficient Systems and Smart Construction Technologies" organized by SRM TRP Engineering College in association with IGBC and ICI, during 29th June 2026 - 04th July 2026.



SRM TRP ENGINEERING COLLEGE

(An Autonomous Institution)

(Affiliated to Anna University, Chennai & Approved by AICTE, New Delhi)

SRM Nagar, Near Samayapuram, Tiruchirappalli - 621 105, Tamil Nadu, India

AUTONOMOUS

NAAC A+

Certificate No SRMTRPEC/CIVIL/FDP/25-26/02/052

Certificate of Participation

This is to Certify that Mrs. SUTHAVIJI S, ASSISTANT PROFESSOR

from DR.MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY , COIMBATORE , TAMIL

has actively participated in the **6 Days National Level Online Faculty Development Programme (FDP) on "Sustainable Built Environment: Green Materials, Energy-Efficient Systems and Smart Construction Technologies"** organized by the Department of Civil Engineering, SRM TRP Engineering College in association with IGBC and ICI, during **29th June 2026 - 04th July, 2026.**

Dr.J.Rex
Asso.Professor /Civil
Coordinator

Dr.R.Vandhiyan
HoD /Civil
Convenor

Dr. M. Siva Kumar
Principal

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OurVoice





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Volume 05 Issue 01 July 2026