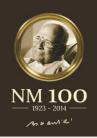


Dr. MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY

Established in 1998 • An Autonomous Institution Since 2011

POLLACHI - COIMBATORE





THE PERFECT HAT-TRICK The Only Autonomous Engineering College in Tamil Nadu with HIGHEST NAAC GRADE AWARDED

Valid for a period of 7 Years (2023-2030)



Top 50 among 160 private engineering colleges in India



in Education & Training



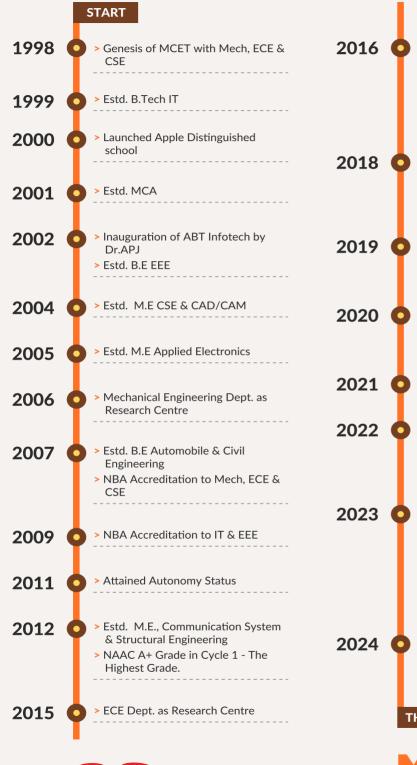
counseling 2706

For further details 9942955540 9842221292 www.drmcet.ac.in f 🖬 💿 drmcet.ac.in



MCET STUDENT HANDBOOK 2024-25

CAMPUS WIT



26 YEARS OF EXCELLENCE

2016	 Tier 1 NBA Accredited for Mech, ECE, CSE, IT, EEE Tier 1 NBA Accredited for Auto, Civil, EIE CSE & Civil Dept. as Research Centre
2018	 NAAC A++ Grade in - Cycle 2 - The Highest Grade. Platinum Ranking by AICTE CII Survey of industry
2019	 Tier 1 NBA Re-accredited for Mech, ECE, CSE, EEE Physics Dept. as Research Centre
2020	 > Estd. M.E., Embedded System > Tier 1 NBA Re-accredited for Auto, Civil, EIE
2021	> Estd. B.Tech AI & DS
2022	 > Estd. B.E Al&ML & Cyber Security > Tier 1 NBA Re-accredited for IT > Extension of Autonomous Status (10 Years: 2022 - 2032)
2023	 > Estd. B.E ACT & VLSI > Tier 1 NBA Re-accredited for Mech, CSE, ECE, EEE > IT, EEE, Auto Depts. as Research Centre > NAAC A++ Grade in Cycle 3 (2023- 2030) The Highest Grade.
2024	 Achieved 16th Rank for being among India's Great Mid-Size Workplace. Ranked top 50 among 160 private engineering colleges in India.
	THE JOURNEY CONTINUES
	MCET'S

MCET'S LEGACY

PERSONAL INFORMATION

Student Name	:	
Roll Number	:	
Year & Department	:	
Permanent Residential Address	:	
	:	
	:	
	:	
Contact Address	:	
	:	
	:	
Mobile Number	:	FatherMother
		StudentGuardian
Day Scholar or Hosteler	:	StudentGuardian
Day Scholar or Hosteler Room Number (if Hosteler)	:	
-	:	
Room Number (if Hosteler)	::	
Room Number (if Hosteler) Vehicle Number & License Number	: : :	
Room Number (if Hosteler) Vehicle Number & License Number Bank Account Number	: : : :	
Room Number (if Hosteler) Vehicle Number & License Number Bank Account Number Name of the Bank	·· ·· ·· ·· ·· ··	
Room Number (if Hosteler) Vehicle Number & License Number Bank Account Number Name of the Bank Blood Group	· · · · · · · · · · · · · · · · · · ·	
Room Number (if Hosteler) Vehicle Number & License Number Bank Account Number Name of the Bank Blood Group Emergency Contact Person Name	: : : : : : :	
Room Number (if Hosteler) Vehicle Number & License Number Bank Account Number Name of the Bank Blood Group Emergency Contact Person Name Mobile Number	: : : : : : : :	



DY. MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY Udumalai Road, Pollachi, Coimbatore District 642003 Estd. in 1998 | Approved by AICTE | Affiliated to Anna University



An Autonomous Institution Since 2011 (A DIVISION OF NIA EDUCATIONAL INSTITUTIONS)



"We develop globally competitive workforce and entrepreneurs"

MISSION

Dr. Mahalingam College of Engineering and Technology, Pollachi endeavors to impart high quality, competency based technical education in engineering and technology to the younger generation with the required skills and abilities to face the challenging needs of the industry around the globe. This institution is also striving hard to attain a unique status in the international level by means of infrastructure, state-of-the-art computer facilities and techniques.

QUALITY POLICY

MCET is committed to impart high quality, competency based education in engineering and technology to the youth and members of the community with the required skills and ability to face the challenging needs of the industry around the globe with continual improvement in academic, co-curricular and extra-curricular activities and upgradation of faculty and facilities.

About the Handbook

Heartiest congratulations for being the 27th batch students of Dr. Mahalingam College of Engineering and Technology (MCET). This handbook will act as your real time companion while you are in the campus. It will help you to learn about the facilities, people and programmes that are available in the campus for you to enrich your knowledge, skills and personality. You will have the opportunity to identify your true self and enhance your skills using the facilities and guidance available inside the campus. It has enough information that would come in handy when you need to know or cross check any information that you receive from others. Knowing what you have, what you should do and how you should do inside the campus will definitely strengthen you and boost your morale.

As the year unfolds, you take advantage of what MCET offers in terms of opportunities, be it research, the performing arts, service to the larger world, or sports. You indulge in strong, positive connections with other learners and improve performance in the classroom and feel more at home on the campus. One of the most powerful learning opportunities you will experience is the act of caring for one another and expecting integrity of yourself and your fellow students.

MCET was born out of the great visionary, Arutchelvar. Dr. N. Mahalingam in 1998, as a part of Nachimuthu Industrial Association (NIA). NIA encompasses of 33 educational institutions under Sakthi Group. MCET has emerged as one of the premier engineering educational institutions in India. It has been accredited by NAAC with the highest A++ grade for the period 2023-2030, the only institution from Tamil Nadu to be awarded the highest NAAC grades consecutively in Cycle 1,2&3. Our college is one among the 5 colleges to receive that distinction in India. MCET has made students' life easier and meaningful through its state of the art infrastructure, qualified faculty members, industry relevant curriculum and student friendly environment. It has many additional facilities and centres of excellence staffed by highly qualified people, available inside the campus in order to guide, counsel and help you.

Listen intently. Think for yourself and above all, remember that you are the part of something larger than yourself, your living environment and your classroom. You are an MCETian.

MCET Chronicles, weekly, web released newsletter aimed at featuring key highlights and furnishing information about the activities of the students and Institutions.

MCET wishes you a fruitful and happy time in the next four years while you are transitioning from a high school student to a role ready engineer to build the state and the country.

FOUNDER - CHAIRMAN

Arutchelvar Dr. N. MAHALINGAM, B.Sc., F.I.E.



Arutchelvar Dr.N.Mahalingam founded MCET in 1998. A legendary Gandhian by principle, a patriotic and proud son of the soil, he is a man of pious living. An

agriculturist by birth, he

graduated to be an Engineer and Technologist. Through his persistent endeavour, he rose to become a genius in planning and execution, eventually to be hailed as an Industrialist and Pioneer of modern sugar industry. He is lauded and remembered for his indelible contributions in the field of Education, Transportation, Religion, Literature, History, Rural Development, Music, Tamil language and Sports.

He obtained Bachelor degree in Science from Loyola College Chennai. He was a member of the Tamil Nadu Legislative Assembly for 15 years (1952 to 1967) and played a key role in bringing numerous development projects, including the Parambikulam - Aliyar Project that helps irrigate the agriculture lands in Pollachi region.

With the vision of educating the rural mass of Kongu region, he founded many educational institutions, that cater to the educational needs of the society for the past six decades. The birth of NIA in 1957 was the foundation of his concern and commitment to provide knowledge and to act as an enabler for progression and today this commitment stands tall with about 20,000 students in all Sakthi group of Institutions. As an industrialist he has held several important positions and has played major roles fostering the development of agricultural, industrial, human resource and institutional development at the State and National levels. His social and humanitarian considerations took his journey beyond the boundaries of industries and scholarly tenets he nurtured. Right from his young age, NM, as he is affectionately known to all, has been inspired by the life and aspirations of Mahatma Gandhiji and St.Vallalar. He had been instrumental in the revival and spiritual regeneration of Tamil literature.

His exemplary social contributions in numerous fields of socio-economic spectrum have benefitted scores of institutions and individuals inspired by him during his long career. The Government of India duly recognized his meritorious deeds and honoured him with the prestigious Civilian award - PADMA BHUSHAN in 2007. In recognition of his outstanding contributions to various fields of development, he was awarded the degree of 'Doctor of Laws' by Bharathiar University, Coimbatore, and the much honoured 'Doctor of Sciences' by Anna University, Tamil Nadu Agriculture University and Madurai Kamaraj University.

CHAIRMAN

Dr. M. MANICKAM, M.Sc., M.B.A.



Dr.M.Manickam is a visionary, dedicated industrialist, strategic planner and the chief architect of Sakthi Groups, which is India-based global organization with interests in a diverse spectrum of

spheres ranging from industries, educational hubs to auto industries, healthcare, etc., The educational wing delivers innovation and academic excellence under the umbrella of NIA Educational Institutions. He is the Chairman of NIA Educational Institutions, Chairman and Managing Director of Sakthi Sugars Limited and Sakthi Auto Components Limited. He was the president of Indian Sugar Mills Association during 1996-97.

He is an institution builder who likes to spread education to youth with core values. He is extremely passionate about technology, automobile industries which reflects in his initiatives to provide excellent skill-based learning, experiential learning to students. Keeping in pace with the global needs and challenges under his leadership and prompt guidance, the institution is offering education to seek solutions to sociological and societal problems. As a sequel to this, he envisions to provide students with leadership skills, sense of responsibility and ready to strive in all fronts with excellence. He has an MBA from the University of Michigan, United States and M.Sc., (Statistics) from the University of Madras. He has been honoured with an Honorary Doctoral Degree of Science by Tamil Nadu Agricultural University (TNAU), Coimbatore by recognizing his exemplary contributions in the management of Agro Processing Industries and Agricultural Development in July 2010.

A novel endeavor on medical genre is at the mark with the establishment of Mirakle Wellness Clinic and Mirakle Vitamin C drink. A supplementary treatment to boost immunity for cancer patients, has seen a big surge in demand to treat Covid-19 patients. He believed to address various serious ailments and make the lives of the people healthier and simpler with Vitamin 'C' as the important nutrient. He is the game changer in the development of liposomal vitamin C formulation after 18 years of research. He is the President of Tamil Nadu State Chess Association. He evinces keen interest in the development of Good infrastructure in the technical institutions and the implementation of Computer based training programmes for the workforce.

CORRESPONDENT

Thiru. M. HARI HARA SUDHAN, B.E., M.S.



Born into a family of industrialists, our Correspondent Thiru. M. Hari Hara Sudhan's path has steered him to be the stalwart in the business front he is today. A Master's

Degree in Automotive Engineering from the University of Bath, United Kingdom and Under graduation in Mechanical Engineering from PSG College of Technology, Coimbatore begins his work experience at Ford Motor Company, Dunton, UK as a Component Engineer and in multinational auto manufacturing company for couple of years. With a compendium of knowledge, he is a vital part of Sakthi Auto Component and ABT Industries Limited as Director since 2011. He has been the Correspondent of MCET since 2012. Administration, international business, logistics, automobile marketing, strategic planning and imbibing technology in education are his forte. As on accolade for his flair, ABT Limited has received National Award for Supply Chain and Logistics Excellence – CII Scale Awards 2018. With his initiative, tablet based learning was launched from 2017 at MCET with GEEK Dino tablets.

SECRETARY

Dr. C. RAMASWAMY, M.E., Ph.D., F.I.V.



Dr. C. Ramaswamy is the Secretary of NIA Educational Institutions. He has been associated with NIA for more than five decades in providing high quality education to thousands of students.

He was the Principal of Nachimuthu Polytechnic College, from 1994 to 2000. He was instrumental in the development of the college in all aspects and he was also the Founder Principal of MCET. He has been the Secretary of NIA Institutions since 2000. With a strong determination and active involvement, he helps the NIA institutions to achieve academic excellence. He has created an indelible page in the golden history of NIA institutions, in creating infrastructure, promoting partnerships with institutions and corporate in India and abroad.

An experienced educationist and administrator, he has played a dominant role in the growth and development of the NIA institutions.

He obtained his doctorate from University of Madras for his research on Industry Institute Collaborative Model in the year 2017.

CHIEF HUMAN RESOURCES OFFICER

Dr. S.V. SUBRAMANIAN, M.B.A. (HR)., Ph.D



Dr.S.V.Subramanian, Chief Human Resources Officer, NIA Educational Institutions & ABT Limited is defined as having a leadership style

that's positioned around authenticity and pragmatism.

He has Bachelor's degree in Commerce and Post-graduation in HR from Bharathiar University and piled his qualification through completion of Diploma in Labour Laws & Post Graduate Diploma in Personnel Management and Industrial Relations. He obtained his Doctoral degree in the discipline of Management from Bharathidasan University, Trichy with highly commended research in the area of Competency Mapping.

He is holding 25+ years' experience in HR and Admin with strong expertise at handling green field project HR activities. His efficacy includes ER & HR aligned issues in industries like Manufacturing, Retail and Corporate HR. His erstwhile employers are LMW, TVS and Suzlon. He has an umbrella of experience in Automobile, Textiles, Infrastructure and Retail Industries across Tamil Nadu. In this role, he is responsible for envisioning the roadmap in the formulation and development of Strategic Business Plans, Change Management & handling various IR & HR processes. He is passionate about researching and exploring novel ideas in HR and organization development.

Prior to his current position, worked as an Asst. Vice President - HR & Admin for the group having diversified business verticals including Jewellery manufacturing and retailing.

He is currently serving as a Chairman in Institute Management Committee of Government Industrial Training Institute (Women), Coimbatore and Academic Advisory Board Member at Rathinam Arts and Science College, Coimbatore.

He also served in forums like Confederation of Indian Industry (CII)-Southern Region, CII-Coimbatore Zone and District Level Skill committee at various capacities.

PRINCIPAL

Dr. P. GOVINDASAMY, M.E., Ph.D



Dr.P.Govindasamy, Principal, MCET holds more than 31 years of experience in Teaching, Research and

Administration. He occupied a variety of

positions in his career as Principal, Vice Principal, Dean-R&D, Dean Student Affairs, Head of the Department, BoS Chairman, Member in Statutory bodies and other academic positions. He is aiming to leverage 31 years of academic experience to drive students' growth and implementation of innovative teaching methods to intensify students' engagement.

He received his Doctoral Degree in 2009 under the faculty of Mechanical Engineering from Coimbatore Institute of Technology, Coimbatore and Master's Degree in Thermal Sciences - IC Engg in 1992 from College of Engineering Guindy, Chennai. He completed his Bachelor's Degree in Mechanical Engineering in 1989 from Kongu Engineering College, Erode. During his academic tenure, he has published more than 56 research papers in several national and international journals and more than 32 research proceedings in

various national and international conferences. In addition, he has received research and seminar grants from various organizations such as AICTE-ISTE STTP, CSIR, and AICTE. He is serving as the Editor for Journal of Petroleum and Alternative Fuels (JPTAF). He has also guided and supervised more than 100 UG projects. He has membership in professional bodies such as ISTE, Institution of Automobile Engineers (India), Combustion Institute, SAE, Institution of Valuers, ASME, SESI - ISA, ISTE, and IEEE. His research interests include button gear shifter for Two wheeler, alternative fuels for IC Engines, Performance and emission analysis of catalytic coated cylinder head in CI Engine. He has carried out numerous consultancy activities meeting the societal needs and enhancing the eco-friendly environment. In addition, he has raised fund through research proposals via AICTE -RPS, TNSCST and AICTE Modrobs. He holds a wide experience in AICTE/University/ Government approval and NAAC activities. He has visited numerous countries like Malaysia, Bangladesh, Japan, Thailand, Taiwan and Hong Kong for his research and related academic endeavours.

DEAN (ACADEMIC & AUTONOMOUS) Dr. A.SENTHILKUMAR, M.E., Ph.D



Dr.A.Senthil Kumar, Dean (Academic and Autonomous) working at Dr. Mahalingam College of Engineering and Technology for the past 12 years and owning 28

years of teaching experience.

His under graduation was at PSG College of Technology in the discipline of Electrical and Electronics Engineering and his Post Graduation in VLSI Systems at National Institute of Technology, Trichy with an Academic Excellence Award for the outstanding performance by Bharathidasan University. VLSI Signal Processing is the key area of research for his doctoral study in Anna University, Chennai. He has received the best teacher award twice. His pivotal areas of interest include Embedded System, VLSI Signal Processing and Industrial Automation.

Under his guidance, 11 PhD Scholars have obtained their doctoral degree. He presented more than 50 papers in national and international conferences and published 25 Papers in International Journals in his expertise areas, Low power VLSI design, Embedded system. Received the best paper award from International Transaction on Computer Science and principal person in executing voluminous consultancy work in the area of Embedded System, Energy Auditing and Industrial automation. He received a grant about Rs. 44 lakhs received for versatile research projects from UGC, AICTE, DST etc. He has funding grant about Rs. 17 lakhs to organise various seminars/FDP/workshops/conferences. He has travelled to Canada, Thailand and Singapore for his research and education associated activities.

DEAN (RESEARCH & INNOVATION) Dr. S. RAMAKRISHNAN, B.E, M.E., Ph.D



Dr.S.Ramakrishnan has 24 years of teaching experience and he is Dean of Research & Innovation, Senior Professor of the Department of Information Technology, MCET. He has

successfully guided 9 Ph.D. candidates & guiding 8 Ph.D. scholars. He is a reviewer of 43 international journals including 14 IEEE Transactions, 9 Elsevier Science, 5 IET Journals, Springer Journals, Wiley Journals, ACM Computing Reviews, etc., He is in the editorial board of 6 International Journals. He is a Guest-Editor of special issues in 4 International Journals including Telecommunication Systems Journal of Springer. He has filed 4 Indian patents. He has published 220 papers in conference and journals like IEEE Transactions on Image Processing, IEEE Transactions on Industrial Electronics, IET Image Processing, IET Healthcare, Elsevier, Springer, IETE Journal of Research, Taylor & Francis etc.,

He reviewed 24 books for ACM Computing Reviews and 3 books for McGraw Hill International Edition. He has authored 15 books on topics like Image Processing, Speech Processing, Pattern Recognition, Wireless Sensor Networks, Cryptography published by CRC Press of Taylor and Francis Group, USA, Nova Science, Lambert Academic Publishing, Germany and InTech Publisher, Croatia.

Dr.Ramakrishnan has efficaciously completed External Funded project Sponsored by Council of Scientific & Industrial Research (CSIR), All India Council for Technical Education (AICTE) and Defence Research and Development Organization (DRDO). In addition to this, he is recognized as top scientist in AD Scientific Index (Rankings for Scientist) by securing top 6% in India, 8% in Asia and 13 % in world. His areas of research include digital image processing, information security, and soft computing.

DEAN – INDUSTRY RELATIONS & TALENT DEVELOPMENT

Dr. Calvin Sophistus King, M.Tech., Ph.D



Calvin Sophistus King has two and half decades of academic and administrative experience

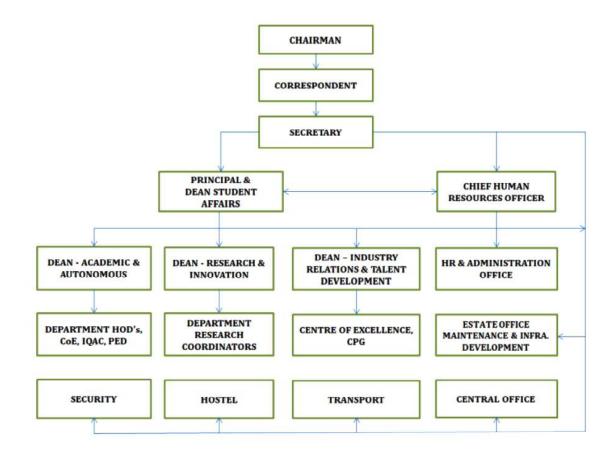
spread across affiliated college, autonomous

college, private university, deemed university and foreign university systems. He has a Ph.D. in Energy Engineering from Birla Institute of Science and Technology, BITS – Pilani, an M.Tech. in Energy Engineering from National Institute of Technology, Trichy and B.E. Mechanical Engineering from PSNA College of Engineering and Technology, Dindigul.

He is passionate about learning and development which reflects in the programs that he has designed for academia and industry. He is an accomplished learning and development professional with rich exposure in outcome-based education model. He has been instrumental in several learning and development initiatives for students, faculty members and industry professionals. He is an active member of various professional bodies, including American Society of Engineering Education, Society of Automotive Engineers, Association Neurolinguistic of Programmers, Kirkpatrick Partners, Project Management Institute etc. to name a few. His expertise includes learning experience design, behavioural management, change project management apart from renewable energy and electric vehicles.

He is a Kirkpatrick Certified Training Evaluator, Neuro Linguistic Programmer, Cambridge University certified Trainer and Dale Carnegie certified Instructor. He has certifications from top universities of the world in various domains like education, leadership, online learning, electric vehicles, project management etc. He is a travel freak and car enthusiast. Has visited Thailand, Singapore, Malaysia, Qatar, Israel, Spain, Canada and lived in United Arab Emirates. He believes in collaboration and co-creation for talent development based on inherent needs of society.

ORGANOGRAM



AUTONOMOUS SYSTEM

MCET is one of the premier institutions granted autonomous status by University Grants Commission (UGC) during the academic year 2011-2012. Autonomous status of MCET has enabled the institution to :

- Design and prescribe its own courses of study and syllabi
- Restructure and redesign the courses
- Cater to specific needs of key stakeholders
- Adopt Industry aligned curriculum
- Practice novel methods of teaching and learning
- Use modern tools of educational technology
- Assess performance of students through outcome attainments
- Promote extension activities
- Carry out projects for the benefit of the society

The curriculum and syllabus for all the programmes are designed and developed by the respective Board of Studies with representation of all the key stakeholders with due consideration for the stakeholder requirements, statutory mandates, benchmarks and vision of the departments. The curriculum and syllabus thus designed is approved by the Academic Council with experts drawn from the governing council, affiliating university and key stakeholders such as the industry experts, faculty members, students and alumni.

The programme consist of courses such as technical skills courses, professional skills courses, open elective courses, online courses, one credit courses and projects, further classified into various categories. The programme also ensure sufficient industry exposure to the students. The institution has implemented Choice Based Credit System (CBCS) for all UG programmes. The institution has adopted Outcome Based Education (OBE) model in the design, delivery and assessment of programmes and courses. Assessments and evaluation are carried out in all programmes through a Continuous Comprehensive Evaluation (CCE) system.

CHOICE BASED CREDIT SYSTEM (CBCS)

University Grants Commission has come up with the CBCS programme in which students have an option to choose from the prescribed courses that are referred to as basic sciences, engineering sciences, core and elective courses. They can learn at their own pace and the entire assessment is grade-based on a credit system. The fundamental idea is to fulfill the needs of the students so as to keep them up-to-date with the development of higher education in India and abroad. CBCS aims to redefine the curriculum keeping pace with the liberalisation and globalisation in education.

CBCS is introduced in MCET from the academic year 2016-17. The salient features include

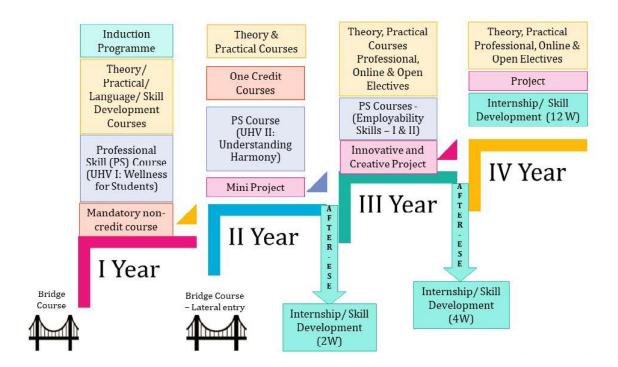
- ★ Each student, on admission shall be assigned to a Class Coordinator who shall advise and counsel the student about the details of the academic programme and the choice of courses considering the student's academic background and career objectives.
- ★ A course shall be offered by a department only if a minimum of ten students register for that course. Special permission has to be obtained from the Principal to offer a course for less than ten students.
- ★ After registering for a course, the student shall attend the classes, satisfy the attendance requirements, earn Continuous Assessment marks and appear for the End Semester Examinations.
- ★ From III to VII semesters, the student has the option of registering additional courses (after meeting the pre-requisite if any, provided the student has a minimum CGPA of 7.5) or dropping existing courses (except Project work, PS and OCC) with due approval from the Principal through the Head of the Department. Total number of credits of such courses cannot exceed 8 per semester.
- ★ A student is ordinarily expected to complete the B.E. / B.Tech. Programme in 8 semesters (four academic years) but in any case not more than 14 Semesters for HSC (or equivalent) students and not more than 12 semesters for lateral entry students.
- ★ Students have to choose electives from a pool of electives broadly grouped into open electives (offered across programme) and professional electives (specific to the domains in the programme).
- ★ The relative grading has been implemented for the students admitted from the academic year 2021-2022 onwards.
- ★ The students who have been admitted in UG programme from the academic year 2023-24 are coming under CBCS Regulations 2023.

COURSES OFFERED

MCET offers the following UG, PG Degree and Research Programmes:

S.No	Programme	Branch	Years	Total Intake	Year of Establishment
	•	I. UG PROGRAMMES			
1.	B.E.	Mechanical Engineering	4	60	1998 - 1999
2.	B.E.	Electronics and Communication Engineering	4	120	1998 - 1999
3.	B.E.	Computer Science and Engineering	4	180	1998 - 1999
4.	B.Tech.	Information Technology	4	120	1999 - 2000
5.	B.E.	Electrical and Electronics Engineering	4	120	2002 - 2003
6.	B.E.	Civil Engineering	4	60	2007 - 2008
7.	B.E.	Automobile Engineering	4	60	2007 - 2008
8.	B.Tech.	Artificial Intelligence and Data Science	4	120	2021 - 2022
9.	B.E.	CSE -Artificial Intelligence and Machine Learning	4	60	2022 - 2023
10.	B.E.	CSE - Cyber Security	4	60	2022 -2023
11.	B.E	Electronics Engineering			
		(VLSI Design and Technology)	4	60	2023 - 2024
12.	B.E.	Electronics and Communication			
		(Advanced Communication Technology)	4	60	2023 - 2024
		II. PG PROGRAMMES			
13.	M.C.A	Computer Applications	2	60	2001 - 2002
14.	M.E.	CAD / CAM	2	06	2004 - 2005
15.	M.E.	Computer Science and Engineering	2	12	2004 - 2005
16.	M.E.	Structural Engineering	2	06	2012 - 2013
17.	M.E.	Communication Systems 2 12		2012 - 2013	
18.	M.E.	Embedded Systems Technologies	2	12	2020 - 2021
		III. RESEARCH PROGRAMM	IES		
19.		Mechanical Engineering			2006
20.		Electrical and Electronics Engineering			2023
21		Electronics and Communication Engg.			2015
22.	Ph.D	Computer Science and Engineering			2017
23.		Civil Engineering			2017
24.		Automobile Engineering			2023
25.		Information Technology			2023





DEPARTMENT OF MECHANICAL ENGINEERING

Courses Offered :

- B.E. Mechanical Engineering (NBA Accredited)
- M.E. CAD/CAM
- + Ph.D.

Dr. Rama Thirumurugan, M.E., Ph.D.

Professor & HoD i/c

Associate Professors

Dr. S.Ayyappan, M.Tech., Ph.D. Dr.D.Nathan, M.E., Ph.D. Dr.R.Gnanaguru, M.E., Ph.D. Dr.T.Ramkumar, M.E., Ph.D. Dr.K.Hariharan, M.E., Ph.D.

Assistant Professors (SG)

Dr.S.Madhusuthanan, M.E., Ph.D. Dr.N.Shanmuga Sundaram, M.E., Ph.D. Dr.M.Jayaraj, M.E., Ph.D.

Assistant Professors (SS)

Mr.M.Padmanaban, M.E., Mr.K.Vijayakkannan, M.E., Mr.Sreejith S.Nair, M.E., Mr.M.Gideon Ganesh, M.E.,

Assistant Professors

Mr.K.Sasikumar, M.E., Mr.S.Naveen Kumar, M.E., Dr.S.V.Gurupranes, M.E., Ph.D. Mr.S.Nachimuthu, M.E.,

Assistant Professors ...

Mr.J.Venkatesh, M.E., Mr.J.Dinesh Kumar, M.E., Mr.R.Gunasekaran, M.E., Dr.N.Bala Murali, M.E., Ph.D.

Technical Assistant

Mr. C.Settu, B.E., (Industrial)

Lab Assistants

Mr.K.Mahesh, DME., B.E., Mr.S.Boobalakrishnan, DME., Mr.S.Ravi Kumar, DME.,

Machinist

Mr.D.Sanjeevi, ITI.,

Fitter

Mr.R.Sureshkumar, ITI.,

Secretarial Assistant

Mr.M.Balakumar, B.Com.,

DEPARTMENT OF AUTOMOBILE ENGINEERING

Course Offered :

• B.E. Automobile Engineering (NBA Accredited)

Dr. P. Govindasamy, M.E., Ph.D Principal & Dean (Student Affairs) & Senior Professor

Dr.Calvin Sophistus King, M.Tech., Ph.D.

Dean (Industry Relations & Talent Development) & Senior Professor

Professor

Dr. M.Selvakumar, M.E., Ph.D.

Associate Professor & Deputy CoE

Dr.M.Thirunavukkarasu, M.E., Ph.D.

Assistant Professor (SG)

Dr.S.K.Ashok, M.E., Ph.D. Dr.K.Sakthi vadivel, M.E., Ph.D.

Assistant Professor (SS)

Mr.M.Ponmurugan, M.E., Mr.R.Vishnu Ramesh Kumar, M.E., Mr.M.Mahendran, M.E., Mr. C.Radhakrishnan, M.E., Dr. D.Shanmugam M.E., Ph.D Professor & HoD

Assistant Professors

Mr.S.Mahalingam, M.E., Mr.R.B.Rajeshkumar, M.E., Mr.V.D.Tamilarasan, M.E., Mr.M.Dhamodharan, M.E.,

Lab Assistants

Mr.S.Ragu Prasath, DME., Mr.R.Vishnuchandar, DAE.,

Assistant

Mr.B.Rangarajan, M.Com.,

DEPARTMENT OF CIVIL ENGINEERING

Courses Offered :

- B.E. Civil Engineering (NBA Accredited)
- ♦ M.E. Structural Engineering
- ♦ Ph.D

Dr. P. S. Kothai, M.E., Ph.D.,

Professor & Head & COE

Professor

Dr.N.Natarajan, M.E., Ph.D.

Associate Professor

Dr.M.Mariappan, M.E., Ph.D.

Assistant Professor (SS)

Dr.K.Srinivasan, M.E., Ph.D. Dr.S.Krishnakumar, M.Tech., Ph.D. Mr.A.Manikandan, M.E., Mr.S.Syed Masoodhu, M.E., Mr.P.S.Sathish Kumar, M.E., Mr.A.Praveen Kumar, M.E.,

Assistant Professor

Mr.S.Dineshkumar, M.Sc (Engg)., Mrs.S.Suthaviji, M.E., Mr.M.Sudharsanan, M.E., Ms.S.Sharmila, M.E., Ms.R.Anuja, M.E.,

Lab Assistant Mr.K.Karuppusamy, DCE., Mr.P.Sakthivel, DCE.,

Secretarial Assistant

Mr.D.Suresh, B.Com.,

DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

Course Offered :

• B.E. Electronics and Instrumentation Engineering (NBA Accredited)

Assistant Professor (SG) Mr.P.Kathirvel, M.E.,

Assistant Professor (SS) Ms.V.Karpagam, M.E.,

Assistant Professor Mr.G.Karthikeyan, M.E.,

Lab Assistant Mr. N.Senthilnathan, DEEE., B.E (EEE)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Courses Offered :

- B.E. Electronics and Communication Engineering (NBA Accredited)
- ♦ B.E. ECE (Advanced Communication Technology)
- M.E. Communication Systems
- ♦ Ph.D.

Dr. R. Sudhakar, M.E., Ph.D.

Professor & Head

Professor

Dr. V.K.Sudha, M.E., Ph.D.

Professor & Head - IQAC Dr.B.Kannapiran, M.E., Ph.D.

Associate Professors

Dr.N.Saravanakumar, M.E., Ph.D. Dr.S.Bharathi, M.E., Ph.D.

Assistant Professor (SG)

Dr.R.S.Venkatesan, M.E., Ph.D. Dr.G.Soundarya, M.E., Ph.D.

Assistant Professors (SS)

Ms. R.Sherine Jenny, M.E., Dr.C.Moorthy, M.E., Ph.D. Ms.N.Sugirtham, M.E., Ms.T.Sathiyapriya, M.E., Mr.V.Gurunathan, M.E., Mr.A.Shafeek, M.E., Mr.K.R.Gokul Anand, M.E., Ms.S.Thilagavathi, M.E., Mr.J.Divakaran, M.E.,

Assistant Professors

Mrs.K.C.Raja Rajeshwari, M.E., Ms.S.Dharani, M.E., Mr.M.Nithyakumar, M.E., Mr.M.Vignesh, M.E., Ms.S.Abiramasundari, M.E., Ms.L.Gowrijayasree, M.E., Ms.S.Sivaranjani, M.E., Ms.S.Kokilamani, M.E., Mr.M.Suresh Kumar, M.E.,

Lab Assistants

Ms. S.Santhi Shanmugam, DECE., Ms. G.Sakunthala, DECE., Mr.J.Antony Wilson, DECE., Ms.S.Sathya, DEEE., Ms.M.Geethabharathi, DECE.,

Secretarial Assistant

Mr.M.Karthick, B.Com (B&I),.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Courses Offered :

- B.E. Electrical and Electronics Engineering (NBA Accredited)
- M.E. Embedded Systems Technologies

Dr. A.Senthil Kumar, M.E., Ph.D. Dean (Academic & Autonomous) & Senior Professor Dr.K.Vijayakumar, M.E., Ph.D. Professor & Head

Professor

Dr.M.Kaliamoorthy, M.Tech., Ph.D. Dr.B.Vinoth Kumar, M.E., Ph.D.

Associate Professor & HoD - 1st Yr Dr.L.Chitra, M.E., Ph.D.

Associate Professor & Head - Training & Placement

Dr.B.Kishore, M.Tech., Ph.D.

Assistant Professor (SG)

Dr.K.Uma Maheswari, M.E., Ph.D. Dr. S.Anthony Jesudurai, M.E., Ph.D. Dr.K.Saranya, M.E., Ph.D. Dr.K.Rameshkumar, M.E., Ph.D.

Assistant Professors (SS)

Mr.R.Muthubharathi, M.E., Mr.T.Anand Kumar, M.E., Ms.K.Durgalakshmi, M.E., Mr.J.Sam Suresh, M.Tech., Mr.P.E.Kamalakkannan, M.E., Mr.M.Saravanakumar, M.E., Mr.D.Gnanaprakasam, M.E., Mr.M.Prabhu Raj, M.E., Mr.A.Venkatesh, M.E., Mr.T.Sathesh Kumar, M.E.,

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Lab Assistants

Mr.Y.Christopher Michael Raj, DEEE., Ms.S.Jenifer Thilagarani, DECE., Mr.K. Malaiyandisami, DECE., Mr.R. Amarnath, DECE., Mr.P. Anburaj, DEEE.,

Secretarial Assistant

Ms.M.Abinaya, B.Com.,

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Courses Offered :

- B.E. Computer Science and Engineering (NBA Accredited)
- ♦ M.E. Computer Science and Engineering
- ♦Ph.D.

Dr. G. Anupriya, M.E., Ph.D. Professor & HoD

Professors

Dr.M.L.Valarmathi, M.E., Ph.D. Dr.D.Sivaganesan, M.Tech., Ph.D.

Associate Professors

Dr.A.Noble Mary Juliet, MCA., M.E., Ph.D. Dr.N.Senthil Madasamy, M.E., Ph.D. Dr.N.Suba Rani, M.E., Ph.D.

Assistant Professors (SG)

Dr. J.Bhavithra, M.E., Ph.D. Mr.R.Chandrasekar, M.E.,

Assistant Professors (SS)

Ms.N.Sumathi, M.E., Ms.S.C.Lavanya, M.E., Mr.P.Boopathi Rajan, M.E., Ms.C.Jayashree, M.E., Mr.T.Kanagasabapathy, M.E., Ms.C.Devipriya, M.E., Ms.B.Suganya, M.E., Mr.S.Senthil Prabhu, M.E., Mr.K.Prabhu, M.Tech., Ms.K.Radha, M.Tech., Mr.R.Karthick, M.E.,

Assistant Professors

Ms.G.Deepa, M.E., Ms.G.Gayathri, M.E., Mr.D.Manojkumar, M.E., Ms.A.Jayalakshmi, M.E., Ms.R.Binisha, M.E., Ms.G.Uma Maheshwari, M.E., Ms.J.Santhiya, M.E., Ms.S.Devilavanya, M.E., Ms.M.Gomathi. M.E., Ms.S.Gayathri, M.E.,

Lab Assistants

Mr. R.Kanagaraj, DEEE., B.E., Mr.T.Thirumalai Samy, DCSE., Mr.M.Navaneetha Krishnan, B.Sc., Ms.V.G.Divya, B.Sc.,

Secretarial Assistant

Ms.G.Kannika, B.Com.,

DEPARTMENT OF INFORMATION TECHNOLOGY

Course Offered :

B.Tech. Information Technology (NBAAccredited)

Dr. S. Ramakrishnan, M.E., Ph.D. Dean - Research & Innovation and Senior Professor

Dr.L.Meenachi, **M.E.**, **Ph.D.** Associate Professor & HoD (i/c)

Associate Professors

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Assistant Professors (SS)

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Secretarial Assistant Mr.S.Nandha Vishnu, B.Com (CA)

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Course Offered :

• B.Tech. Artificial Intelligence and Data Science

Dr.J.Ramprasath, M.E., Ph.D

Associate Professor & HoD i/c

Associate Professor

Dr.S.Nithya, M.E., Ph.D.

Assistant Professors (SS)

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Assistant Professors

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Assistant Professors ...

Ms.S.Thelungu Laxmi, M.E., Ms.M.Masilamani, ME., Ms.V.P.Sushma, ME., Ms. R. Anitha, ME.,

Lab Assistants

Mr.N.Ranjithkumar, DIT., Ms.A.Rajeswari, DCT., Ms. N. Kowsalya, B.Sc., Ms. S. Saranya, B.Sc.,

Secretarial Assistant Mr.M.Aakash, B.Com.,

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)

Course Offered :

• B.E. CSE - Cyber Security

Dr. P. Vivekanandan, M.Tech., Ph.D. Professor & Head

Assistant Professor (SS)

Mr.M.Sakthivadivel, M.E.,

Assistant Professors

Mrs.V.Shanmugaveni, M.E., Ms.J.Rini Angeline Vinshia, M.E., Ms.Prasanna Blessy, M.E., Ms.M.Jotheeswari, M.E.,

Assistant Professors

Ms.S.Saranya, M.E., Mr.S.Saravana Kumar, M.E., Ms. M. Jeslin Renita Ponnarasi, M.Tech.,

Lab Assistant

Ms.S.Sreevidhyaa, B.Sc., Ms. S. Madeena Banu, B.Sc.,

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (AI & ML)

Course Offered :

◆ B.E. CSE (AI & ML)

Dr.P.Vivekanandan, M.Tech., Ph.D., Professor & Head

Assistant Professor (SS)

Mr.T.Selvakumar, M.E.,

Assistant Professors

Mr.T.Vijayakumar, M.E., Ms.S.Yamunadevi, M.E., Ms.M. Kavitha, M.Tech., Ms.P.Jessie, M.E., Ms.R.Mithuna, M.E., Lab Assistant Ms.A.Saronya, B.Sc (CS).,

Secretarial Assistant Ms.R.Ramya Prabha, B.Com.,

Electronics Engineering (VLSI Design and Technology)

Course Offered :

♦ B.E. ECE (VLSI)

Dr.K.N.Vijeyakumar, M.E., Ph.D.,

Professor & Head

Assistant Professors

Ms.M.Bhagavathi Priya, M.E., Ms.P.Vanjipriya, M.E.,

DEPARTMENT OF COMPUTER APPLICATIONS

Course Offered :

• M.C.A. - Master of Computer Applications

Dr.R.Muthusami, MCA., M.Phil, Ph.D.,

Associate Professor & HoD i/c

Assistant Professors

Dr.S.Raja Rajeswari, MCA, M.Phil., Ph.D.

Ms.S.Sathyapriya, MCA.,

Ms.K.C.Theepika, MCA.,

Ms.S.Divya Vahini, MCA.,

Ms.B.Yesodhai, MCA.,

Teaching Assistant

Ms.G.Kirubalakshmi, MCA.,

Technical Assistant

Mr.S.S.Naveen, B.E (CSE).,

Lab Assistant

Ms.D.Indhuja, B.Sc (CT).,

DEPARTMENT OF SCIENCE AND HUMANITIES

Dr. L. Chitra, M.E., Ph.D., Associate Professor, EEE HoD

Mathematics

Assistant Professors (SG)

Dr.L.Senthil Kumar, M.Sc., M.Phil., SET., Ph.D., Dr.R.Ramesh, M.Sc., M.Phil., Ph.D.

Assistant Professor (SS)

Dr. K.Kalaiselvi , M.Sc., M.Phil. SET., Ph.D., Dr.K.Vishalakshi, M.Sc., M.Phil., SET., Ph.D.,

Assistant Professors

Dr.T.Sekar, M.Sc., M.Phil., Ph.D., Dr.T.Muthukumar, M.Sc., M.Phil., Ph.D., Dr.S.Monolisa, M.Sc., M.Phil. Ph.D., Dr.S.Saranya, M.Sc., M.Phil., Ph.D., Dr.T.Ponnuchamy, M.Sc., M.Phil., Ph.D., Ms.B.Maheswari, M.Sc., M.Phil. Ms.N.Punitha, M.Sc., M.Phil. Ms.R.Nishanthi, M.Sc., M.Phil. Ms.P.Mythuradevi, M.Sc., M.Phil., SET., Ms.A.Saranya, M.Sc., M.Phil., Ms.S.Chitra, M.Sc., M.Phil., SET., Ms.S.Gomathi, M.Sc., M.Phil.,

Physics

Associate Professor

Dr.B.Saravanakumar, M.Sc., M.Phil., Ph.D.

Assistant Professor (SG)

Dr.V.Umadevi, M.Sc., M.Phil., Ph.D.,

Assistant Professor (SS)

Mr.N.Karthikeyan, M.Sc., M.Tech.,

Assistant Professors

Dr.M.Mariyappan, M.Sc., M.Phil., Ph.D. Dr.J.Johnson William, M.Sc., M.Phil., Ph.D.SET., Dr.Regina Delcy, M.Sc., M.Phil., Ph.D.,

Lab Assistants

Mr.R.Sasikumar, B.Sc.,

Secretarial Assistant

Ms.U.Keerthana, DCT.,

Trainee Mr.S.Dharmalingam, B.Com

Chemistry

Associate Professor Dr. P.A. Periasamy, M.Sc., M.Phil., Ph.D.

Assistant Professors

Dr.A.Shanmugapriya, M.Sc., Ph.D., Ms.N.Chithra, M.Sc., M.Phil.,

Lab Assistant

Ms.S. Saranya, B.Sc.,

English

Assistant Professors (SS)

Ms. K.Rajalakshmi, M.A., M.Phil. Ms. V.Arunadevi, M.A., M.Phil. Dr.B.Poorani, M.A., M.Phil.,Ph.D. Dr.R.Bhuvaneswari, M.A., M.Phil.,SET., Ph.D., Dr.B.Bala Vijaya Priya, M.A., M.Phil.,Ph.D.

Assistant Professors

Dr.R.Shivashankari, M.A., Ph.D. Ms.D.Nivetha, M.A., M.Phil., Ms.R.Vidhya, M.A., M.Phil.,

Lab Assistant - LLC

Ms.R.Lakshmi Prabha, B.Sc.,

Tamil

Assistant Professor

Ms.Vilva Viruksha, M.A., B.Ed., NET.,

CENTRAL OFFICE

MCET OFFICE

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HR OFFICE

Assistant Manager - HR

Mr.M.Yoga Prakash, B.Com., (CA) Senior Assistant Mr.S.Sakthikumaran, M.A., Junior Assistants Mr.V.Hari Rama Krishnan, B.Sc., Mr.M.Sasidharan, B.Sc.,

Secretarial Assistant

Ms.A.Renjusha, B.Sc.,

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Quality Sustenance and Quality Enhancement are the two key words reverberating in most institutions of higher learning today. Keep this in mind, the Internal Quality Assurance Cell (IQAC) was constituted in the year 2012. From then, IQAC is committed to continual improvement of services, processes and resources for effective conformance to the requirements of all the stakeholders. To achieve such commitment IQAC was formulated to design, monitor and assess the quality parameters in academic functions of Institute.

Professor / ECE & Head IQAC

Dr.B.Kannapiran, M.E., Ph.D.,

Coordinator - IQAC Dr.K.Hariharan, M.E., Ph.D.,

Associate Professor, Mech &

Asst. Professor (SS)/Civil &

Coordinator – IQAC Dr.S.Krishna Kumar, M.Tech., Ph.D., Assistant Manager /IQAC Mr.K.Prabu, B.Com.,

CENTRAL LIBRARY

Librarian

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Associate Librarian

Mr.K.Subramanian, M.A., M.L.I.S., M.Phil,

Assistant Librarians

Ms. A.Lathamahes, B.A., BLIS., MLIS, M.Phil. Ms.K.Tamil Selvi, B.A., M.L.I.S., M.Phil

Library Assistants

Mr. S.Saikarthikeya, NCVT Mr.M.C.Sudharshan, B. Com., Mr. M. Sabariraj, B. Com., BLIS., **Attenders** Mr.S.Boopathi Ms.D.Chithra, CLIS

Central library has rich collection of books, journals, e-resources, CDs and DVDs covering various branches of Engineering Science and Technology, Science and Humanities and other related fields. Library is housed in an area of about 18791 Sq. ft. with seating capacity of 400. Central library functions for all 365 days.

Library has various sections like Lending section, Reference section, Audio Visual Room, Digital Library section, Journal section, Reading Room and Mahatma Gandhi Swami Vivekanandar study center. Central Library has well equipped air conditioned facility.

Library subscribes IEEE, Springer nature, Science direct e- journals and Print journals. Digital Library has Pearson e-Books and membership with INFLIBNET-NLIST, DELNET, and NDLI (National Digital Library of India). WEB-OPAC is the main search engine of library. In addition to this, Remote Access Facility is available to access the e-Journals. Library has Book bank and Back volumes facility. Barcode system is used for circulation.

Working Hours:

8.00 a.m to 9.00 p.m on all working days • 9.00 a.m to 1.00 p.m on Sundays & Holidays.

TEACHING LEARNING CENTRE

Genesis

The educational system at MCET has undergone stages (Affiliated / Autonomous) of evolution in the past decade to adopt Outcome Based Education (accepted globally after the Washington Accord) MCET is leveraging the Autonomous status (w.e.f. 2011) to implement Outcome Based Education across all programmes. The Teaching and Learning Centre (TLC) is established to focus on continuous quality improvement in every aspect of education. It takes into account ;

- New policy frameworks at the national level in the areas of higher education
- Directives issued by regulatory bodies like AICTE, UGC, etc.

The Teaching Learning Centre (TLC) empowers the faculty to equip the students to strive in an academically challenged and actively engaging environment. We work to create a platform for an intensive teaching, learning, evaluation and assessment experience. We enable the faculty to emerge as Tech Educators, Thought Leaders, and Tech Innovators in the field of technology.

Mission

Conceive, Design, Implement and Operate teaching-learning practices to enable learners to demonstrate 21st century skills.

Objectives

- Support learners in demonstrating futuristic competencies by introducing suitable policies.
- Develop technical and teaching competencies to meet emerging contemporary needs leading to successful learning achievements.
- Design learner-centric physical, digital workspaces to improve learner engagement and effectiveness of learning.
- Deploy academic frameworks aimed at promoting learning for multiple stakeholders.

Co-ordinators

Dr. T. Ramkumar, ASP / Mech. Dr. K. Saranya, AP (SG) / EEE Ms. S.C.Lavanya, AP (SS) / CSE Mr. A. Manikandan, AP / Civil Ms. V. Arunadevi, AP (SS) / English Head - TLC Co-ordinator - Circuit Stream Co-ordinator - IT Stream Co-ordinator - Core Stream Co-ordinator - S&H

CENTERS OF EXCELLENCE

MCET has continually improved its learning spaces to match the technological advancements. MCET has established series of unique learning spaces called Centers of Excellence in emerging areas of engineering and technology by joining hands with leading industries. These CoEs have modern state of the art equipment/software/workstations. Faculty members who are sufficiently trained by the industries concerned act as center in-charges. The Centres of Excellence have been established to;

- Build skills of students and faculty in emerging technologies
- Carry out research in niche areas of engineering and technology
- Offer project based learning as part of the curriculum
- Deliver one credit courses as part of the curriculum
- · Conduct short term training programmes for various types of audience

SI.No	Name of the Centre	Year of Estd.
1	MCET-Centre for Design, Analysis and Testing	2009
2	MCET-Altair Centre of Excellence	2009
3	MCET - Bosch Rexroth Regional Centre of Competence in	
	Industrial Automation Technologies	2011
4	MCET - Keysight Centre for RF Communication Systems	2012
5	MCET-TUV Rheinland Centre for Advanced Training (Welding & NDT)	2013
6	MCET-Cadence ASIC Centre of Excellence	2013
7	MCET-Siemens Centre of Excellence for Digital Manufacturing	2013
8	MCET- HaritaTechserv Research Centre on New Product	
	Development and Manufacturing Technologies	2014
9	MCET-TUV Rheinland Centre for Automotive Training	2014
10	MCET- Bosch Joint Certification Centre	2015
11	MCET- Mitsubishi Electric Centre for Factory Automation	2016
12	MCET - Janatics Centre of Excellence for Mechatronics and Automation	2017
13	MCET - SWELECT- Centre for Solar PV Training and Research	2017
14	MCET - Bosch Artisan Training Centre	2017
15	MCET- FANUC Centre for CNC and Robotics	2018
16	MCET - EmbDes IoT Centre	2019
17	MCET- EKKI International Water Technology Centre	2019
18	MCET - Virtusa Centre of Excellence for Software Testing	2022
19	MCET - Electronics Manufacturing Skill Training Centre	2023
20	MCET - Centre for Learning and Development	2023

(INDUSTRY COLLABORATED LABS)

١.	MCET CAPGEMINI PLM Technology Lab	2021
2.	MCET CAPGEMINI MBSE Technology Lab	2021
3.	SiMax Tech Design Centre	2024
4.	Ayari Ventures Private Limited	2024

OFFICE OF THE CONTROLLER OF EXAMINATIONS

Controller of Examinations

Dr. P.S.Kothai, M.E., Ph.D.

Deputy CoE

Professor & Head, Civil Engineering

Dr. M. Thirunavukkarasu, M.E., Ph.D., Asso. Professor, Automobile Engineering

The major activities carried out by office of the CoE.

- Course Registration and online examination fee payment
- > Internal assessment of all courses of all programmes
- > End Semester Examination process
- Central valuation process for ESE
- Conduction of Result Passing Board meeting
- Processing of results, announcement of results and printing of grade sheets
- Recommendation for award of degree from Anna University
- Addressing grievances of administration, faculty, staff and students on examination related issues.
- Conduction of Graduation Day.

Technical Assistants

Ms. K. Poonkodi, MCA., Mr. D. Akilesh, B.E.,

Secretarial Assistants

Mr. C. Pradeep Kumar, B.A., Ms. P. Sangeetha, B.Com., PGDIM., Ms. K. Manju, B.Com., DCM., Ms. C.M.Maheswari, B.Sc., Ms. R. Parvatha varthani, DCE.,

Office Assistant

Mr. T. Prakash

DEPARTMENT OF PHYSICAL EDUCATION

Assistant Physical Education Directors

Mr. J. T. Jose Maria Packiaraj, M.P.Ed., M.Phil., Mr. K. Nachimuthu, B.Com (CA), B.P.Ed., M.P.Ed.,

The facilities provided for sports and games are as follows:

- 400m Track & Field with 8 lanes
- Ball Badminton courts
- Basketball courts
- Cricket oval & Cricket Nets
- Football field
- Handball court
- Hockey field
- Kabaddi courts
- Kho-Kho court
- Tennis court
- Volleyball courts
- Throwball courts

Instructors - Physical Education Ms.S.Sowbagyalakshmi, B.P.Ed., Marker Mr.P.Maruthamuthu Mr. R. Bharanidharan

- **Multi purpose indoor** hall provides facilities for playing indoor games like Badminton, Table tennis and Chess.
- Fitness Centre for Men and Women offers fun and safe learning environment that gives cardio related training, weight training programmes. We strive to develop student's confidence and determination through their mastery of skills and improved fitness.
- **Gym Timings:** 6.00 am to 8.00 am. 5.00 pm to 7.00 pm.
- Students should come with proper uniform for Physical Education and Fitness Activities.

INDUSTRY RELATIONS AND TALENT DEVELOPMENT

Industry Relations and Talent Development (IRTD) division aims continuously to build partnerships with industry by actively engaging with key stakeholders (Industry, Government, Institutions, Public) for the benefit of different categories of learners and continuously developing contemporary and futuristic competencies of faculty, staff, students and other learners through systematic analysis, development, implementation and assessment of programs. This enable the Institution to remain competitive in education now and in future.

The division consists of dean's office, Centers of Excellence (CoE), Center for Higher Studies, Competitive exam and Foreign language (CHCEFL), Center for Innovation, Business Incubation and Entrepreneurship (CIBIE) and MCET Alumni Association.

Section	In-charges
IRTD	Dr. Calvin. S. King, Dean - IR&TD Mr. S. Pavithran, Executive - IR&TD
Centre of Excellence	Dr. R. Gnanaguru, Head (COE), Lead (Talent Development)
Higher Education and Competitive Exam	Mr. C. Radhakrishnan, Programme Coordinator , Faculty Advisor (SGS) Mr. S. Arunkumar, Counsellor
CIBIE	Mr. R. Chandrasekar, CIBIE Incharge
MCET - Alumni Association	Mr. M. Saravana kumar, Alumni Relations Officer Mr. S. Dinesh kumar, Alumni Relations Officer

Cells under IRTD	Area of Focus
Centers of Excellence	CoEs are state of the art facilities at various levels of skill established in colloboration with industries. These facilities provide opportunities for skill development of students, faculty and industry professionals. They also support research and consultancy activities of the respectice departments. One credit courses, training in trades of National skill qualification frame work, testing and certification, execution of government schemes such as PMKVY are carried out by the centers.
Higher Education and Competitive Exam	It is an irrefutable fact that overseas education enhances the outlook of students and prepares them to become global citizens. MCET has established lasting partnerships with reputed overseas higher educational institutions. It conducts awareness programmes to students on higher studies opportunities in India and abroad, besides tying up forum to start coaching centres in the campus. Counselling centres to guide students on higher studies abroad have been set up in the campus.
Center for Innovation, Business Incubation & Entrepreneurship	CIBIE caters to the need of entrepreneurial students by creating awareness, kindles spirit of innovation, acts as a nodal centre for designing and fabricating proto types and provides market consultancy / incubation facility to nurture ideas into products.
MCET Alumni Association	The objective of the association is to create a strong, world-wide, fully interactive community, moreover to build bond with the passed out student community and in turn develop relationship with the stake holders in the society. Alumni network has expanded across the globe in various sectors currently with 16,000+ alumni passed out till 2023 (22 batches).

Department of Career Planning and Guidance (CPG)

Head - Training & Placement

Dr. B. Kishore, M.Tech., Ph.D.

Circuit Stream Coordinator / Assistant Placement Officer Mr. A. Venkatesh, M.E.,

Core Stream Coordinator Dr. S. Ayyappan, M.Tech., Ph.D.

IT Stream Coordinator Dr. M. Sakthivadivel, M.E., MBA., Ph.D.

Civil Dept. Coordinator Mr. A. Praveenkumar, M.E.,

Executive, Corporate Relations Ms. V. Sowmia, M.Sc., Technical Assistant Mr. M. Anguraj, B.E.,

Training Officer Mr. P. Shenbagarajan, M.E., MBA.,

Soft Skill Trainer Ms. V.R. Venkatalakshmi, M.A., M.Sc., MBA.,

Aptitude Trainer Mr. T. Sathrukan, M.E.,

Secretarial Assistant Ms. K. Lavanya, B.Sc.,

Training and Placement Cell is to guide students to choose right career and to give knowledge, skill, and aptitude to meet the manpower requirements of the industry. Training & Placement Cell at MCET, continuously strive to create an Institute- Industry Interface in nurturing the students to gear up for their early careers. The cell continuously works to comprehend industry demands and enhance the skill of the students in order to produce a rich reservoir of talented students. Students are guided for Personality Development, Communication Skills & Vocabulary, Resume Preparation and Email Writing, Group Discussion, Interview Skills, Aptitude, Basic and Advanced Programming Domain Specific training etc. Activities for training and placement are planned all along the year to help students get ready to confidently face the campus recruitment process. The cell serves as a liaison between alums, employers, and students. The cell strives to arrange internship from fourth semester to assist students to understand the work culture and job pre requisites.

CAMPUS AMENITIES

- CSB Bank & Canara Bank
- Post Office
- Book Depot
- Internet Browsing Centre
- Reprographic Centre
- Transport
- Multipurpose Indoor Stadium
- Information Centre
- Wi-Fi Enabled Campus

- Canteen & Cafeteria
- Yoga and Meditation Centre
- Intercom facilities
- > 24 hours Security System
- Gym and Fitness Centre
- Health Care Centre
- Central Computing Lab
- ► ATM
- Rain Water Harvesting

STUDENTS SAFETY GROUP INSURANCE SCHEME IN ICICI Lombard General Insurance Company Limited

Insurance Benefits to the Students:

- The scheme envisages insurance coverage of Rs.4,00,000/- for students against accidental death and for permanent total disablement.
- The scheme provides reimbursement of medical expenses incurred on Hospitalisation due to accident up to maximum of Rs.2,00,000/- or the actual expenditure whichever is less.
- Cashless benefit can be availed by the students for Hospitalization.
- Rs. 10,000/- can be availed for OPD.

Insurance Benefits to the Parents:

• The scheme also provides insurance coverage of Rs.6,00,000/- against accidental death and for Permanent total disability of named earning Parents of the student.

SCHOLARSHIPS

SI.No	Name of the Scholarship	Eligibility	How to Apply
1.	Tamil Nadu State Government Scholarship for BC / MBC Students	 Government Quota students are eligible Annual Income of the parent : Below 2.5 Lakhs Approximate scholarship amount will be sanctioned as follows: Rs.5,800/- for First Graduate with Hostler Rs.3,400/- for First Graduate with dayscholar. Rs.7,800/- for Regular with Hosteler Rs.5,400/- for Regular with dayscholar. 	To be apply online through the College 1. Updated Aadhaar Card linked with Mobile no. & Bank Account Number of the Student is Mandatory. 2.Latest income Certificate of the Father including all family members obtained through online only eligible.
2.	Tamil Nadu State Government Scholarship for SC / ST Students	 Government Quota Students are eligible Annual Income of the parent: SC/SCA/ST : Below 2 Lakhs for Govt.Employees & Converted Christian (Adi Dravidar) and 2.5 Lakhs for Others Approximate scholarship amount will be sanctioned as follows: Rs.6,500/- for dayscholar and Rs.13,000/ - for hosteler 	To be apply online through the College. 1. Updated Aadhaar Card linked with Mobile no. & Bank Account Number of the Student is Mandatory.
3.	Post Matric Tuition fees Scholarship for SC / ST Students	 Both GQ & MQ Students are eligible Annual Income of the parent : SC/SCA/ST : Below 2 Lakhs for Govt. Employees & Converted Christian (Adi Dravidar) and 2.5 Lakhs for others Scholarship amount will be sanctioned as follows: Rs.55,000/- for Accredited courses Rs.50,000/- for Non-accredited courses 	 2.Latest income Certificate of the Father including all family members obtained through online only eligible. 3. Community Certificate of the student obtained through online only is eligible.
4.	First Generation Graduate Scholarship for students	 Only Government Quota students are eligible Students should be a First Graduate in their family Scholarship amount will be sanctioned as follows : Rs.27,500/- for Accredited courses Rs.25,000/- for Non-accredited courses 	Apply at the time of TNEA Counseling

SI.No	Name of the Scholarship	Eligibility	How to Apply
5.	7.5% Government School Quota students Tamil Nadu State Government Scholarship	 Only Government Quota students are eligible Students studied from 6th to 12th Standard in Govt. School alone eligible 	Apply at the time of TNEA counselling.
6.	Minority Scholarship (Merit Cum Means Based Scholarship) for Minority religion (Christian, Muslim, Buddhism etc.,)	2.5 Lakhs	
7.	Central Sector Scholarship	 Both GQ & MQ students are eligible 80% of Mark in +2 only Annual Income of the parent: Below 4.5 Lakhs Approximately Rs.12,000/- will be sanctioned by the central government 	Apply online through the following website and submit the hard copy of the application to the
8.	AICTE Pragathi Scholarship	 As prescribed by AICTE (Two girls / family) (Annual Income of family Below 8 Lakhs) Rs.50,000/- will be sanctioned by the central government 	college.
9.	AICTE SAKSHAM Scholarship	 For differently abled students Rs.50,000/- will be sanctioned by the central government 	
10.	AICTE Swanath Scholarship Scheme	 The Candidate should be from any one of the following categories: Orphan Either or both parents died due to Covid-19 Wards of Armed Forces and Central Paramilitary Forces martyred in action (Shaheed) (Annual Income of family Below 8 Lakhs) Rs.50,000/- will be sanctioned by the central government 	Apply online through the following website and submit the hard copy of the application to the college.

SI.No	Name of the Scholarship	Eligibility	How to Apply
11.	Pudhumai Penn Scheme Tamil Pudhalvan Scheme	 Students studied from 6th to 12th in Govt. school (Both English and Tamil Medium) 6th to 12th studied in aided school in Tamil Medium alone are eligible Rs. 1000 / Month will be sanctioned until completing his UG course. 	UMIS portal
12.	Prime Minister Special Scholarship (PMSS)	 Students belongs to Jammu & Kasmir, Ladakh allotted by the Central Govt. over and above the intake of the course. Amount will be sanctioned by the central government 	AICTE website www.aicte-jk- scholarship- gov.in
13.	Arutchelvar Vidyasakthi Scholarship (AVS) provided by the institution	 AVS is bestowed exclusively to the first year students of all branches based on merit cum means introduced from the academic year 2015-16 and terms and conditions are revived from the academic year 2024-25. The details of various scholarships provided under this scheme are given below: 100% Fee Waiver Scheme for students from identified potential schools and selection will be based on their TNEA Engineering cut-off marks and recommendation from the respective school Principal and Management and the student has been opted MCET in the first round of TNEA Counseling. The students are to be identified by the Admission Team to avail this benefit. Scholarship of Rs.10,000/- per year for students from NIA schools, except the courses Civil & Auto admitted both in MQ & GQ quota. Scholarship of Rs.10,000/- per year for students from NIA schools, admitted in Civil and Automobile under MQ quota only. Scholarship of Rs.10,000/- per year for students from NIA schools, admitted in Dith GQ & MQ quota in lateral Entry were provided except MQ Students of Automobile Courses. For MQ Automobile students Rs.15000 provided as scholarship. So% Fee waiver scholarship with maximum of Rs.50,000/- per year for Sports Category (both GQ & MQ), and students were screened on their State/ District/ Divisional level sports achievements and the performance in the sports trail conducted by our institution. Scholarship of Rs.65,000/- per year for students admitted under GQ quota and recommended by Kongu Vellalar Koottamaippu, Chennai. 	To the Management through the Admin Team

STUDENTS GUILD OF SERVICE (SGS)

Mr. C. Radhakrishnan Asst. Professor (SS) / Auto

The institute has Students Guild of Services (SGS), a student body constituted as per the guidelines of MCET. SGS coordinates and executes various activities throughout the year.

SGS is a student body, exclusively made up of students from II to IV years. It is a body of students, for the students and works to ensure that every student gets the best possible college experience. Every year, a new team consisting of a President, Secretary and about a dozen members to represent areas such as, sports and other curricular and co-curricular activities, is selected from a pool of applicants who wish to serve. SGS selects a team of about 100 Event Management Team volunteers to assist them and all positions are voluntary. Every student is given equal opportunity to apply for various positions. The members are selected by a committee constituted with faculty members from all the Departments.

SGS acts as a messenger between the student body and the management. All the members are responsible to ensure that every student's thoughts, opinions and beliefs are heard by the management. This representation of students to the management is done by conducting periodic general body meetings where the class representatives of all the classes are present to understand the issues related to student life at MCET. They meet the management as and when necessary to inform, discuss and identify possible solutions to issues and relay them back to the students. In short, it encourages students' feedback and shares the College initiatives resulting from student feedback. It provides input to the development of policies and services that support students and advance the quality of learning activities at MCET. SGS actively participates in the academic council, curriculum designing, IQAC and Programme Assessment Committee.

Most of the college functions and the annual technical symposium are planned, organized and managed by SGS. SGS marks important events such as Engineer's Day, Teachers' Day, Independence Day, Annual Day, Sports Day etc. with several co- curricular and extra-curricular events and honour the talents of the students.

CHAPTERS AND CLUBS

Clubs are the vibrant pulse of academic institutions, providing students with ample opportunities to connect, learn, exhibit and grow beyond the confines of classrooms. These hubs are the venues of creativity and passion-driven outlets and play a predominant role in moulding student from spectator to performer. One of the remarkable aspects of clubs stands its diversity. From academic pursuits such as science, literature and debate to artistic expressions like music, dance, mime and craft, clubs cater to a plethora of interests. Additionally, clubs often engage in community outreach programs, bridging the gap between the campus and the local community and ensure to raise the students as the best citizen. Initiatives such as educational workshops, health camps and environmental clean-up convened by clubs contribute constructive growth to society, instilling a sense of social responsibility among students.

Through various clubs, MCET caters to the holistic development of the students and our students actively participate in any one of the clubs as on a mandatory note.

Overall Club Coordinator : Dr. V. Umadevi, AP(SG), Physics

In-charges / Coordinators of the various Clubs/ Professional Society / Cell / Centers / Chapters/ National Level Schemes

S.No	Name of the Ass	ociation / & Club /	
	Chapter / Cell 8	Co-cordinators	
	-	vel Schemes	Faculty in charges / Coordinators
1	NCC		Lt.Dr.B.SaravanaKumar,
			Associate Professor/ Physics
			Ms.C.Lavanya
			Assistant Professor (SS)/ CSE
2	NSS		Unit I –Dr.R.Ramesh, AP (SG)/ Maths
			Unit II – Dr.K.Vishalakshi, AP SS / Maths
			SF – Dr. S.Monolisa, AP/ Maths
3	Sports Club		Mr.J.T.Jose Maria Packiaraj
			Assistant Physical Education Director
4	Youth Red Cross S	ociety & Red Ribbon	Dr.J.Johnson William
	Club		Assistant Professor / Physics
5	GYAN – The Quiz (Club	Ms.N.Chitra
			Assistant Professor / Chemistry
6	Citizen Consumer Club		Dr.L.Senthilkumar
			Assistant Professor (SG), Maths
7	Science Mathemat	ics and Technology	Dr.T.Muthukumar
	Club		Assistant Professor / Maths
8	Rostrum Club		Ms.R.Vidhya
			Assistant Professor / English
9	Environmental Club)	Mr.M.Sudharsan
			Assistant Professor / Civil
10	Fine Arts Club	Music	
		Dance	Dr. M. Selvakumar, Professor / Auto
	Art		Ms. R. Sherine Jenny, Asst. Professor (SS) / ECE
11	Film Club & Photog	raphy Club	Mr.S.Dineshkumar, Assistant Professor / Civil
	(Studio MCET)		
12	Readers Club		Dr.D.Balamurugan, Librarian
13	Muthamil Mandram		Ms.K.Durgalakshmi Asst. Professor (SS)/ EEE
			Ms.T.Sathiyapriya Asst. Professor (SS) / ECE
14	Youth Parliament		Dr.B.Poorani
			Assistant Professor (SS) / English
15	Gender Champion	Club	Dr.V.Regina Delcy
			Assistant Professor / Physics
	1		

SI.No	Key Aspects	Faculty In charges / Coordinators & Co-Coordinators
1.	Indian Knowledge Systems (IKS)	Mr.N.Karthikeyan, Assistant Professor (SS)/ Physics Mrs.K.Durgalakshmi, Assistant Professor (SS)/EEE
2.	Domain Related clubs and activates	Dr.V.Umadevi Assistant Professor (SG) / Physics
3.	Mental Wellbeing Activities	Dr.L.Senthil Kumar Assistant Professor (SG)/Maths Ms. K.Rajalakshmi Assistant Professor (SS)/ Englis
4.	Sports Club / Teams and Activities	Mr.J.T.Jose Maria Packiaraj Assistant Physical Education Director
5.	 Community focused activities Hygine related activities, medical 	Capt.Dr. B.Saravanakumar, Associate Professor / Physics Fg OffrS.C.Lavanya Assistant Professor (SS)/CSE
6.	campus, Blood Donation, Camps, Promoting village Sports, Educating village students	Unit-I Dr.R.Ramesh, AP (SG)/Maths Unit-II Dr.K.Vishalakshi, AP (SS)/ Maths SF Unit-Dr.S.Monolisa, AP/ Maths
7.	Institutional Development Plan (Strategic Plan)	Dr.A.Senthilkumar
8.	National International Collaborations	Dean (Academics & Autonomous)
9.	Community activities conducted in Collaboration with industry /NGOS/Professional Bodies	Dr.R.Ramesh, AP (SG)/Maths Dr.J.Johnson William Assistant Professor /Physics

	ISTE – Staff Chapter	Dr. S. Ayyappan, Asso. Prof. / Mech
		Dr. M. Kaliamoorthy, Prof. / EEE
1	ISTE – Students Chapter	Dr. S. Ayyappan, Asso. Prof. / Mech
		Dr. D. Nathan, Asso. Prof. / Mech
		Dr. L. Meenachi, Asso. Prof. & HoD i/c / I
		Ms. N. Sumathi, Asst. Prof. (SS) / CSE
2.	Computer Society of India (CSI)	Mr. M. Arun, Asst. Prof. (SS) / AI&DS
3.	SAE India Collegiate Club	Mr. V.D.Tamilarasan, Asst. Prof. / Auto
	(Society of Automotive Engineers)	
4	Society for Smart E – Mobility (SSEM)	Mr. R. B. Rajeshkumar, Asst. Prof. / Auto
5	Indian Concrete Institute (ICI) Student	Dr. K. Srinivasan,
	Chapter	Asst. Prof.(SS) / Civil
6	Indian Geotechnical Society (IGS)	Mr. S. Syed Masoodhu,
	Student Chapter	Asst. Prof. (SS) / Civil
7	Analytics Society of India (ASI)	Dr. J. Ramprasath
		Asso. Prof. & HoD i/c / AI&DS
8	The National Programme on	Dr. D. Balamurugan,
	Technology Enhanced Learning	Librarian
	SWAYAM – NPTEL Local Chapter and other online courses such as MOOC etc.	
Natio	onal Level Schemes	1
1.	Swachh Bharat	Dr.R.Ramesh,
		– Asst.Prof. (SG) / Maths Dr.K.Vishalakshi.
2.	Rashtriya Aviskar Abhiyan	Asst.Prof. (SS) / Maths
2	Creart India Uskathan	Mr.P.Boopathi Rajan
3.	Smart India Hakathan	Assistant Professor (SS) / CSE
4.	Unnat Bharat Abhiyan (UBA)	Dr.S.Ayyappan,
		Asso.Prof./Mech. Dr.K.N.Vijeyakumar,
5.	SAANSAD Adarsh Gram Yojana (SAGY)	Prof & Head- EE (VLSI)
6.	Social Media Champion (SMC)	Mr.M.Arun,
7.	Cyber Jaagrookta Diwas (CJD)	AP (SS)/AI&DS
8.	Jal Shakti Abiyan & Jal Diwas	Mr. S. Syed Masoodhu, Asst.Prof.(SS)/Civil

HOSTEL

98423 04213 (Office)

A well furnished hostel is available for boys and girls separately.

Warden

Dr. P. Govindasamy, Principal, MCET

Deputy Warden

Dr. P.A. Periasamy, Associate Professor / Chemistry, MCET

Assistant Warden

Dr. S. Bharathi, Associate Professor / ECE, MCET (Girls Hostel)

Dr. R. Ramesh, Asst. Professor (SG) / Maths / S&H, MCET (Boys Hostel)

Mr. M.K. Ramanan, Lecturer & HoS / Mechanical (R&AC), NPTC (Boys Hostel)

TRANSPORT FACILITIES

) 98423 04359

College Bus facilities are available in the following routes :

Bus Starting Place	Bus No	Bus Starting Place	Bus No
Coimbatore, Gandhipuram -via- Ukkadam	16	Govindapuram -via-	
Singanallur - via - Ramanathapuram,		Pollachi bus stand	12
Pothanur - Sundarapuram	15	Angalakurichi-via-Kottur	11
Malumichampatti	17	Pallapalayam	1
Tiruppur	20	Palakkad	22
Pongalur	5	Nemmara	23
Senjeri Pirivu	3	Manupatti	24
Dharapuram	18,19	Kethanur	04
Palani	21		
Kolumam	13		
Madathukulam	14		

SERVICE SECTIONS

SECTION	IN - CHARGE	DESIGNATION	
Civil Maintenance	Mr. D. Suresh, B.E.	Engineer - Civil	
Electrical Maintenance	Mr. S.K. Krishnaraj, DEEE.	Engineer - Electrical	
Transport Division	Mr. R. Muthukumar, DME, B.E.,	Junior Engineer	
Extension Services	Mr. S.Nagarajan, M.Sc., M.Phil., PGDHRD	Public Relations Officer	
Security Division	Mr. M. Kumaran, B.Sc.,	Chief Security Officer	

GRIEVANCE REDRESSAL COMMITTEE FOR STUDENTS

(as per Clause 5 of the Regulations prescribed by AICTE)

The objective of the Grievance Redressal Committee is to address any grievances raised by students related to general administration, examination / evaluation and any other problems related to day to day functioning. All aggrieved students and parents may approach the Grievance Redressal Committee of the Institution.

Chair Person

Dr. P. Govindasamy, Principal

Members

Dr. A.Senthilkumar, Dean - Academic and Autonomous Dr. L.Chitra, Associate Professor / EEE & HoD-S&H Dr.V.K.Sudha, Professor / ECE

Member Secretary

Mr.N.Karthikeyan, Assistant Professor (SS) / Physics

Student Representative

Selvan. S. Siranjeevi (Roll No. 727621BCE026)

Functions

To redress the grievances of students. The aggrieved student's may represent their grievance to the chairperson of the committee either in writing or email to principal@drmcet.ac.in or register their grievance online through the link https://mcet.in/?page_id=3457. The GRCS shall submit monthly online grievances processed by the institute on the AICTE Portal.

Meetings

Then and there as required.

Role of Member Secretary

The Member Secretary shall with the approval of the Principal / Chairperson convene the meeting, prepare the agenda, record the minutes and circulate amongst the members. Shall ensure compliance of all decisions of the committee.

ANTI - RAGGING COMMITTEE

An Anti-ragging committee has been constituted to prohibit, prevent and eliminate ragging in the campus. The committee will play a vital role in ensuring the compliance of AICTE Regulations for Prevention and Prohibition of Ragging. The committee will work towards ensuring the rights of the freshers. The Anti-ragging committee will monitor and oversee the performance of the Anti-Ragging Squad, which will maintain vigil, carry out patrolling functions and conduct surprise raids to eliminate ragging. An immediate enquiry will be conducted on ragging complaints based on which necessary actions will be taken.

Anti-Ragging Committee consisting of the experts from various level as prescribed by the University Grants Commission vide its regulation No F.1-16/2007 (CPP-II) dt. 17.06.2009, has been constituted for the academic year 2024-25.

1.	Dr. P. Govindasamy	Principal	Head of the Institution Chairman of the committee	94424 09597 04259 - 236030/402
2.	Mr.V.Jeyachandran	DSP Pollachi, Sub Division	Police Administration	94421-52200 04259-224233
3.	Mr.S.Rathinakumar	Inspector of Police Town East Circle, Pollachi	Police Administration	94981-74386 04259-224433
4.	Ms.R.Kopperundevi	Inspector of Police, AWPS, Pollachi	Police Administration	94981 74975 04259 227733 & Toll free no. 1091
5.	Mrs.Marry Vinitha	Tahsildar, Pollachi	Civil Administration	94450-00576 04259-226625
6.	Mr. Nagarajan	Regional Transport Officer	Regional Transport Office	94437-93767
7.	Mr.Maheskumar	Reporter Dinamani	Representative from Local Media	94430-82098 04259-224996
8.	Mr.R.Bilal	Chief Executive Officer, High Class NGO, Pollachi.	Representative from non-government organization involved in youth activities.	94432 19256
9.	Dr.A.Senthilkumar	Dean – Academic & Autonomous	Faculty of the Institution	98425-11154 04259-236030/40

10	Dr.B.Kannapiran	Professor/ECE, Head - IQAC	Faculty of the Institution	94435 - 45160 04259 - 236030/40
11	Dr.P.A.Periyasamy	Asso. Prof./Che & Deputy warden	Faculty of the Institution	73732-27754 04259 - 236030/40
12.	Dr.L.Chitra	HoD - S&H	Faculty of the Institution	99421 - 62662 04259 - 236030/40
13	Mr.M.Padmanaban	Asst. Professor (SS) / Mech	Faculty of the Institution	96885 -51247 04259 - 236030/40
14	Dr.K.Uma Maheswari	Asst. Professor (SG)/EEE	Faculty of the Institution	99428 - 32789 04259 - 236030/40
15	Mr.C.Radhakrishnan	Asst. Professor (SS) / MCE	Faculty of the Institution	69290 - 93033 04259 - 236030/40
16	Mr.S.Nagarajan	PRO	Non-Teaching Staff	98659 - 07649
17	Mr.R.Murugavel	Deputy Manager, Office	Non-Teaching Staff	98657 - 73901 04259 - 236030/40
18	First year student Representative			
19.	. Parent of First year student Representative		will be nominated after con year classes.	nmencement of first

Nodal Officer of the Anti-Ragging Committee

1	Name of the Nodal Officer	Capt. Dr. B.Saravanakumar
2	Designation	Asso.Professor / Physics
3	e-mail id	saravanakumar123@drmcet.ac.in
4	Mobile No	9843867704

The term of office of the members is for the academic year 2024-2025 only, and the following are the duties and responsibilities of the Anti-Ragging Committee.

- 1. To ensure compliance with the provisions of UGC regulations as well as the provisions of any law for the time being in force connecting ragging.
- 2. To monitor and oversee the performance of the Anti-Ragging Squad in prevention of ragging in the college.

STUDENTS CODE OF CONDUCT

STUDENT RIGHTS AND RESPONSIBILITIES

Statement of Policy

All MCET students are expected to understand and comply with the college policies, specifically, the rights and responsibilities set forth in this document.

Preamble:

MCET promotes an environment that ensures the freedom of students' learning to their fullest potential. The college is committed to the principle that it is the students' duty to respect each other and develop a professional environment in which the educational mission of the college can be freely pursued to the greatest degree possible.

Every student should constantly strive to improve his or her knowledge, skills, understanding and perspectives through lifelong learning. Honesty, integrity and respect in all interactions with the fellow students, teaching, non-teaching, office staff and other college employees are the essential academic attributes which are indispensable to promote success. Therefore, a student should commit to the mission, ideals, ethics and standards of the institution, when he / she registers to seek admission.

Student Rights:

Students are entitled to equality and fairness in all dealings with respect to college policies.

All the students have equal right of access to the services of the college, in accordance with the college policies. They have the right to:

- ♦ Access information regarding the general qualifications and requirements for establishing and maintaining academic standing within a particular program at all levels within the college.
- Access the course and examination learning outcomes, requirements, and grading policies set by the college.
- Access the graduation and / or completion requirements for their program.
- Assure the privacy and confidentiality of their education records and other personal information.
- Appeal any disciplinary action in accordance with the established college policies.

Student Responsibilities:

Students

- Are expected to abide by the current policies of the college and administrative processes as stated in the Student Code of Conduct.
- Must not harass others verbally, psychologically, sexually or in any other form. Ragging is a national crime and punishable according to the laws of the land.
- Are expected to participate actively in the counselling process, demonstrating that they are progressing satisfactorily in their degree programs.
- Are expected to abide by the current policies of the college and administrative processes as stated in the Student Code of Conduct.
- Should have the responsibility to uphold and obey all central, state and local laws
- Must possess the responsibility to keep the college informed of any changes in name, postal address, email address, telephone number and other personal data required by the college.
- Should possess the responsibility to meet their financial obligations to the college on time.
- Are expected to keep themselves informed about the content of all notices concerning the changes, events, news and information periodically posted/displayed on the college web site and notice board.
- Must have the responsibility to participate in assessments that may be required during the period of their course. These tests may be in addition to the regular course work and are required to gather critical information on achievement of student learning. Students are expected to actively participate and make every effort to do their best in these assessments to producescores that would accurately reflect their abilities. The results from these assessments will not be a part of the course or examination grade but are crucial for the purpose of program improvement and are frequently required by regulators and accreditation agencies. Participation in these assessments contributes toward increasing the value of the degree by providing evidence of student learning to external organizations, employers and the general public.
- Will get their character and conduct certificate as good only if they meet the above Code of Conduct without any infraction during their course of study.

CODE OF CONDUCT

1. Attendance

Every student must attend all the classes and laboratories without fail. They should be inside their classes and laboratories at least 5 minutes before the commencement of their class.

Leave must be informed to mentor / class coordinator / PC.

2. Disruption

Disruption shall include but not be limited to, the following:

Deliberate interference with academic freedom and freedom of speech, including not only disruption of a class but also interfering with the freedom of any speaker invited by any section of the college. In case of noise making, or any other forms of disruptive behavior, affecting the smooth conduction of classes or meeting, or any other authorized event, any faculty members is authorized to have students removed from class, if warranted.

- Physical violence or abuse of any person or college-owned or controlled property, or at college sponsored or supervised functions, or conduct that threatens or endangers the health or safety of any person.
- Congregating in such a fashion as to create a situation that could endanger life or property.
- Incitement to any of the above mentioned actions or to other violations of college policies that could result in such actions through oral, written materials or pictures.

3. Dress code

Students must comply/ adhere to the standards of dress code established for safety or health reasons in specific classes.

	Regular class	Shirts tucked in + shoes
Boys :	Lab	Lab uniform + shoes
	Functions	Shirts tucked in + shoes
	Sports	Track suits / T- shirts + shorts + shoes

Note: Text / Image printed Trim shirts and pants are not permitted.

	Regular class	Chudithar with dupatta + cut shoes
Girls :	Lab	Lab uniform + cut shoes
	Functions	Saree + cut shoes
	Sports	Track suits / T- shirts + shorts + shoes

* During Saturdays students are permitted to wear formal jeans and shirt with shoes.

4. Identification of Students

Students are required to wear their MCET identification card at all times. Any misrepresentation, alteration, or misuse of identification is prohibited.

5. Academic Dishonesty

Academic dishonesty includes, but is not limited to the following:

- Cheating in an examination in any means ;
- Receiving help from others in work to be submitted, if contrary to the stated rules of the course
- Plagiarizing, that is, taking and claiming as others' ideas, writings, or work as ones' own, without citing the sources;
- Falsifying records;
- Assisting anyone to do any of the above.

In the events where the students are suspected of classroom cheating, plagiarism, or misrepresenting their work, they will be subjected to disciplinary actions as per College and / or University regulations.

6. Mobile phone usage

- Use of mobile phone in the classrooms is strictly prohibited.
- Wrong usages of mobile phones through any means are punishable and action will be taken, if misused.

7. Ragging

Indian Government prohibits students from engaging in any form of ragging, either on campus or off campus. Ragging means any action or situation that recklessly or intentionally endangers the mental or physical health or safety of a student. Such term shall include, but not limited to, any brutality of physical nature, or any other forced physical activity that could adversely affect the physical health or safety of the individual. It shall include any activity that would subject the individual to extreme mental stress.

8. Obeying orders of college officials

Students are required to comply with requests or orders by authorized college officials or representatives acting on behalf of the college. This requirement includes requests for students to arrive for appointments in administrative offices and at disciplinary investigations and hearings in a timely manner.

9. Payments with insufficient funds

Students shall not make and/or deliver any cheque to the college that is not supported by sufficient funds on deposit or is in any way worthless.

10. Theft, Unauthorized Possession and/or Sale of Property

Students involved in theft, unauthorized possession, and/or sale of property not belonging to them are subjected to disciplinary action as well as arrest and prosecution by legal authorities.

11. Alcohol

Alcohol is prohibited in campus at all times. Disciplinary action against a student under college policy does not preclude the possibility of criminal action against that individual.

12. Narcotics and Illegal Drugs

Students who possess, use or deliver controlled substances are subject to disciplinary action including expulsion from the college. Disciplinary action against a student under college policy does not preclude the possibility of criminal action against that individual.

Students shall not enter the college in inebriated condition, failing which they will be expelled from the institution and they will not be permitted inside the college campus.

13. Smoking

The college is smoking free campus. Smoking is prohibited inside the campus.

14. Gambling

Gambling of any kind is prohibited.

15. Assault and Threat

No student shall threaten, physically harm or cause discomfort to another person which would constitute an assault. Nor shall any student commit or aid in the intentional commission of an act that causes bodily harm or discomfort to another person.

Verbal or written communication that threatens another person, property or reputation for whatever reason is prohibited.

16. Complicity

A student present during the commission of an act by another student that constitutes a violation of college policy may also be charged if his/ her subsequent behaviour constitutes an approval or encouragement of the violation.

17. Damage or Destruction of Property

Accidental damages, vandalism, and malicious damages to the college property or others may require restitution from persons responsible for such damage and will be subjected to disciplinary action.

18. Breach of Peace

Conduct or expression on college-owned or controlled property or at college-sponsored events that disrupts the orderly functioning of the college, or which is lewd, indecent, or obscene is prohibited.

19. Search for the evidence

College officials reserve the right to search lockers or other college property when deemed necessary to uphold the basic responsibility of the college regarding discipline, safety and maintenance of an educational atmosphere. Contraband items will be confiscated and may be used as an evidence in disciplinary cases. Briefcases, handbags, and other such containers may be examined in the classroom, library, laboratories, book store and at other places within the campus when it is considered necessary by the management.

20. Falsification of Records

Falsification of college records, including but not limited to admission, registration, affidavit, student disciplinary and health records by forgery or other means of deception, is prohibited.

21. Arson

No student shall commit, or aid in the intentional commission of an act that would result in a fire being ignited which would cause damage or is intended to cause damage to the property of the college or to the property of any other person.

22. College Information Systems and Facilities

Students have the privilege to access and make use of the college's technological resources such as computers, printers, networks, internet, software and instructional laboratories. Students must utilize these services in an ethical and legal manner consistently with the government law as well as the college policy and procedures.

Students must conduct themselves in a manner that reflects respect for the rights of other users that protect the integrity of data, physical facilities, equipment and software license copyright. Students shall not use any college' technological resources for any improper, illegal, or unauthorized use. If misuse occurs, student's privileges may be revoked immediately and the student may be subjected to disciplinary action.

23.Contracting or Representation in the Name of the College

Students are prohibited from contracting in the name of college or claiming to be official representatives of the college or using the college's name, logo or likeness for any purpose including, but not limited to commercial purposes.

24. Misuse of Emergency Equipment

Fire escapes, fire hoses and extinguishers are to be used only in emergencies. Tampering with, or misuse of these emergency devices is prohibited.

25. Unauthorized Use of College Facilities

The unauthorized use of or entry into any college facilities (i.e., classrooms, laboratories, athletic fields) is prohibited.

26. Providing False Information

No student shall knowingly provide false testimony in any college investigation or proceeding and render false information to the college. No student shall knowingly provide false information to a college official or show reckless disregard for the truth.

27. Public Laws

Any act by a student that constitutes a charge of a violation of Government law, occurring either on or off campus, may establish cause for legal and/or disciplinary action by the college.

28. Distribution or Sale of Literature

Distribution or sale of literature on the campus must be approved by the Secretary.

29. Use of Vehicles

- Students riding two wheelers should wear their helmets compulsorily, and the vehicle should have valid documents (Registration certificate, insurance etc.)
- Students should possess a driving license for the vehicle being driven and shall avoid borrowing vehicles. The vehicle pass cum identity card must be possessed by every student.
- Motorized vehicles are prohibited in areas other than designated roadways and parking lots.

30. Parking

Two wheelers are allowed to be parked inside the campus at designated places. Parking of four wheelers is not allowed inside the campus.

Students must comply with the above parking regulations. Failure to do so will result in loss of the parking privilege inside the campus.

31. On-Campus Activities and Events

On-campus activities and events shall be conducted only in areas designated by the college authorities and subjected to any limitations and provisions established.

32. Residing outside the campus

Hostellers must obtain written permission from HoD/Principal/Warden to reside temporarily or permanently outside the campus. Under such conditions, the students must provide their full residential address and other details of the student to the HoD.

33. Recognition of Student Groups (Clubs)

In order to be recognised as a student organization or clubs, recognition procedures must be met and approved by the Principal.

34. Unauthorized Use of Computer and Electronic Resources:

Unauthorized entry into any network, computer, or file to use, read, or change the contents, or for any other purpose, unauthorized transfer of a file, unauthorized use of another individual's identification and password, use of computing facilities that interfere with the normal operation of the college computing system, use of computing facilities that violate copyright laws, use of any unregistered devices on the college network is illegal. Use of tools for port-scanning, "sniffing", or to monitor or read transmissions from other users on the network is prohibited.

35. Sharing Audio and Video clippings

Students are not permitted to provide audio and video clippings of any activity on the campus to media without prior permission.

36. Use of Social media

Students are expected to use the social media carefully and responsibly. They cannot post derogatory comments about other individuals from the Institute on the social media or indulging in any such related activities having grave ramifications on the reputation of the Institute.

37. Act of discrimination

Any act of discrimination (physical or verbal conduct) based on an individual's gender, caste, race, religion or religious beliefs, colour, region, language, disability, or sexual orientation, marital or family status, physical or mental disability, gender identity, etc.

Violation of code of conduct

If any staff, faculty or students who believe that a student has not adhered to the above stipulated student code of conduct, can bring the matter to the Principal. Principal or a member designated by Principal will investigate the alleged violation, and determine the action, if any, to be taken. When there is an evidence that a student has violated the code of conduct, the student will be notified of the nature of the alleged violation and the action that the college proposes to take. However, services to the student may be suspended during this period.

Disciplinary Actions

In response to alleged violations of the code of conduct, the college reserves the right to take any or all of the following actions:

- Bar the student from enrolling in the college or registering for a course or examination.
- Prohibit to take up examinations as per the academic policy of the college/ University.
- Suspend or terminate selected college services that were previously available to the student.
- Retain all tuition and other fees paid by the student.
- Withhold course grade(s) and/or examination score(s) and official transcripts.
- Permanently annotate a student's record to reflect action(s) taken by the college in response to the student's violation of this policy.
- Take other actions, as appropriate.

Appeal

The student may appeal to the Principal, in writing for additional review of the case under investigation if the actions taken were unsatisfactory. Principal or a member designated by Principal will inspect all the facts pertaining to the case under review and recommend the course of action to the disciplinary committee, whose decision is final in all cases.

NOTES	

NOTES



Thiru. P. Nachimuthu Gounder, a great visionary was an embodiment of hard work, sincerity, truthfulness and perseverance. He desired to impart technical education and training to the youth of Pollachi region, referring the PSG polytechnic model at Coimbatore. Due to his untimely demise, his illustrious son Arutchelvar Dr. N. Mahalingam made his father's dream come true by establishing Nachimuthu Polytechnic College (NPTC) in the year 1957 under Nachimuthu Industrial Association (NIA).

The Institute started with 120 students intake in Mechanical, Civil and Electrical Engineering departments, offering diploma education, has become one of the foremost aided autonomous polytechnics in Tamil Nadu with quality technical education. NPTC is the first polytechnic college in the country to receive the Gold Category accreditation by Asia Pacific Accreditation Certification Commission (APACC). Another jewel in the crown of NIA campus is the unique Collaborative Education Programme both at Diploma and Degree level with TVS Motors Company, since 2008.

The campus celebrating its Diamond Jubilee Year, has been the birthplace of several institutions viz:

Sakthi Polytechnic College established in this campus in the year 1981, ran for three years and later shifted to its permanent campus in Nachimuthupuram, Sakthi Nagar, Bhavani near Erode.

In commemoration of the silver jubilee year in 1983, Kumaraguru College of Technology was started in the year 1984.The college which ran for 6 years in the campus, later shifted to Saravanampatti, Coimbatore.

Arutchelvar, a Gandhian, strongly believed in Gandhiji's philosophy that prompted learning to financially support one's own education. Hence, in 1995 established Palani Gounder Higher Secondary school, a standalone higher secondary vocational school.

In the year 1998, commemorating the 75th birth year of Arutchelvar and 4 decades of rendering technical education through NPTC, Dr.Mahalingam College of Engineering and Technology (MCET) was established.

To commemorate the golden jubilee in the year 2007, the campus witnessed the establishment of Vanavarayar Institute of Agriculture. The college is situated 20 km away from Pollachi in a sprawling 250 acres of land.

MCET, also has five technical conglomerates VVDN, SiMaxTech, ABT info.net, Caresoft Global and ABT Maruti which supports the students for industry exposure and training. NIA also has 20 centers of excellence and two industry collaborated laboratories with various industries.

The campus has also conducted three international conferences on Renewable Energy and Sustainable Environment in 2015, 2017and 2019. As a culmination of which the campus has been proclaimed as green campus, by stopping the use of plastic water bottles, launching urban forestry, powering street luminaires with solar power generation, supplying hot water to hostels through bio-gas plants, etc.

At present, NIA Educational Institutions consisting of 3 Higher Education Institutions, 3 Higher Secondary Schools, 3 Nursery Primary Schools, spread across 4 campuses in Pollachi compromising of 12000 students and 1000 staff is continuing to offer the best education service to the society, standing above all in its values, discipline and principles and making the dream come true for many youth, with the blessings of Arutchelvar Ayya, who still lives in the minds of many as an inspiration Jyothi.

Proud to be an MCETIAN





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