Marathwada Mitramandal's

COLLEGE OF ENGINEERING

Karvenagar, Pune - 52.
An Autonomous Institute affiliated
to Savitribai Phule Pune University

Recipient of 'Best College' award by SPPU
Recognized by UGC under 2(f) and 12(B) of UGC Act 1955

MARATHWADA MITRA MANDAL'S
COLLEGE OF ENGINEERING
KARVE NAGAR, PUNE 411052

MMCOE
IMERT

Approved by AICTE

Recognized by DTE

A++
NAAC
Accredited with 'A++'
Grade by NAAC

NBA
NATIONAL BOARD
or ACCREDITATION
Accredited by National
Board of Accreditation (NBA)

www.mmcoe.edu.in

Academic Year: 2025-26
DTE Institute Code: 6156

An Autonomous Institute

Marathwada Mitramandal's College of Engineering

Marathwada Mitramandal's College of Engineering was established in 2006. The institute has made a significant imprint on the educational landscape of the state. MMCOE is accredited with A++ Grade by NAAC and has been awarded the Best College by Savitribai Phule Pune University. Also, various programmes offered here have been accredited by the National Board of Accreditation (NBA). MMCOE is run by a capable, dedicated, committed, supportive team of over 250 faculty and staff, working with a focused Vision & Mission.

Vision:
To aspire for the Welfare of Society through excellence in Science and Technology.

Mission:
◈ Mould young talent for higher endeavours
◈ Meet the challenges of globalization
◈ Commit for social progress with values and ethics
◈ Orient faculty and students for research and development
◈ Emphasize excellence in all disciplines
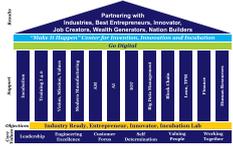
Marathwada Mitramandal

Marathwada Mitramandal Pune was established in 1967, by Hon. Late Shri Shankarraoji Chavan, Ex. Chief Minister, Maharashtra & former Home Minister, Government of India; and subsequently grown under the patronship of Hon. Late Vilasraoji Deshmukh, Ex.Chief Minister, Maharashtra & Former Industries Minister, Government of India. From a humble beginning of a hostel facility for students from Marathwada region; it has grown into a full-fledged educational group spread over four state-of-the-art campuses in Pune at Deccan Gymkhana, Karvenagar, Lohegaon and Kalewadi. It caters to the needs of students from Engineering, Interior Design, Management, Law, Commerce, Science, Pharmacy, Architecture and vocational courses in associated areas. At present, over 20,000 students are pursuing their career with us.

Sr. No. 18, Plot No. 5/3, CTS. No. 205, Behind Vandevi Temple, Karvenagar, Pune -411052 | Tel. : 7720097780 / 81 / 82
Extn.: 206, 660 (Office), 362 (First Year Engg.), 356 (Mech.), 272 (E&TC), 361 (Comp.), 287 (IT), 355 (Elect.), 606 (AI&DS)

Foundation for Make It Happen Center for Invention, Innovation and Incubation (FMCIII)

World-class Training Hall **House of MMCIII** **MMCIII**

The Foundation for Make It Happen Center for Invention, Innovation and Incubation (FMCIII) was established in 2020 as a Section 8 (Non-Profit) Company, by Marathwada Mitramandal, Pune in collaboration with Tata Technologies Ltd. (TTL) and Science & Technology Park (STP), Pune. It is located at MMCOE Campus, Karvenagar, Pune.

While technology evolves at an escalated pace, it is very critical to choose a right place for up scaling a young generation who are the future in nation building. The increasing adoption of automation, data analytics and new technologies will continue to drastically change the future of work.

With the present focus and major support in line with 'Atmanirbhar Bharat' (becoming self-reliant), there are humongous opportunities of indigenization, and that's why start-ups are going to play a vital role. The center is equipped with all the required facilities and support with mentors. This is helping in establishing new start-ups with a hands-on approach and making people ready with the latest technologies required for Industry 4.0 and others. The center is spread over 12,000 sq. feet with an investment of over Rs. 30 Crores. The salient features are:

◈ Plug and play start-up incubator with overall support (including seed funding) with capacity to incubate an average of 50+ companies at a time.
◈ Research facilities for industry and individuals include high end industry grade softwares, technology R&D center, advanced manufacturing center and domain exploration center.
◈ Helps Innovators to develop and invent for the current and future requirements of new products, services and processes. These are assisted by the experts from Tata Technologies Ltd.
◈ Promotes various (Technical/Non-technical, Bio/Fintech/Agri/Pharmacy) startups and provides customized Co-working Space for Individuals, Individual Cabins with team, Separate workspaces for Assembly & Manufacturing Units, Corporate Offices, Meeting Halls, Discussion rooms, War Room with the facilities of Guest house, Wi-Fi, Pantry, D.G. Backup, Office boy, Reception and Security in a safe environment.
◈ Tie-ups with many National and International VCs, PEs and Angel Investors
◈ Preference to Job Creator over Job seeker
◈ Incubators seed the potentially disruptive ideas intending to create a viable business model. Here the startups gain co-working space, structured funding, mentorship in the technology and financial domains as well as in-depth knowledge of the industry itself.

Centers of Excellence at MMCOE

◈ Blockchain Technology by IT Department
◈ High Performance Computing by Computer Engineering Department
◈ Cyber Security by Computer Engineering Department
◈ Automation and Control by Electrical Department
◈ Augmented Reality & Virtual Reality by AI&DS
◈ Advanced Embedded and Signal Processing by E&TC
◈ Automation and Robotics by Mechanical Department

Prominent Labs at MMCOE

◈ Blockchain & Security Laboratory ◈ AgileSoft sponsored Project Lab ◈ ATS Infotech Sponsored IOT Lab ◈ Language Laboratory ◈ Data Centric AIML Lab ◈ Research Laboratory ◈ Hydrogen Plant ◈ Mixed Laser Cutting Machine ◈ DIY Moduler Manufacturing System- Feeder Station ◈ Refrigeration & Air Conditioning Laboratory ◈ Product Development Center ◈ Mechatronics Laboratory ◈ Kinematics and Dynamics Laboratory ◈ Computer Aided Engineering & Design Laboratory ◈ Turbomachinery Laboratory ◈ Engineering Metallurgy and Measurement Laboratory ◈ Fluid Mechanics and Heat Transfer Laboratory ◈ VMC Machine ◈ Steam Power Plant ◈ Power Electronics and Microwave Lab Sponsored by Four Front Pvt. Ltd. ◈ VLSI Lab with Cadence and FPGA ◈ IIT Bombay has recognized the institution as a Nodal Center for Virtual Labs, Spoken Tutorial Certification & Remote Center ◈ Power Electronics and Drives Laboratory ◈ High Voltage Engineering Laboratory ◈ Renewable Energy Sources Laboratory ◈ Electrical Machines Laboratory ◈ Industrial Internet of Things Laboratory ◈ Artificial Intelligence Laboratory ◈ Augmented Reality and Virtual Reality Laboratory

Eminent Guests visited the Campus

◈ Mr. Raja (YP) Yeluri, Managing Director, Bechtel India
◈ Mr. Amit Patil, Director, Engineering Google Cloud Security
◈ Ms. Dhanashree Bhat, COO, Persistent Systems
◈ Mr. Sanjay Surangalikar, Sr. GM, Central Purchase, Tata AutoComp Systems Ltd.
◈ Mr. Sanjeev Mandpe, GM HR, Mercedes-Benz India Pvt. Ltd.
◈ Dr. Shrikrishna Khaparde, Professor, IITB
◈ Dr. Shailesh Kulkarni, Professor, IITB
◈ Dr. Kavi Arya, Professor, IITB
◈ Dr. Amol Madane, Technical Architect, TCS
◈ Mr. Vivek Kulkarni, Ex. HP Director Engineering
◈ Mr. Swami Panjala, Founder & Director at Elite Softwares Pvt. Ltd., Pune
◈ Mr. Gireesh Hampe, Senior Software Engineer Manager, Simens Industry Software
◈ Mr. Yogesh Murumkar, CEO, Bharat Software, Baner, Pune
◈ Mr. Deepak Ghadge, Ayanworks Technologies
◈ Mr. Abhay Kulkarni, Bedrock Microwaves, Pune
◈ Mr. Pranav Dharmadhikari, ASIC Verification Engineer, CISCO Systems, SanJose, California
◈ Mr. Jeevan P Urs, Application Engineer, CoreEL Technologies Pvt. Ltd., Bangalore
◈ Mr. Sidheshwar Bagbande, Mastercard, Pune
◈ Mr. Vivek Pawar, CEO Vidyaleap, Founder Sankalp Semiconductor
◈ Mr. Purushottam Chilveri, RF Engineer, Cyronics Instruments Pvt. Ltd.
◈ Mr. Toshal Khawale Engineering Manager, J P Morgan Chase, Pune
◈ Mr. Prakash Pawar, Founder & Managing Director, Tipic Consultech Pvt. Ltd.
◈ Mr. Sudhir Panditrao, Founder & Managing Director, SAN Techno Mentors Pvt. Ltd.
◈ Mr. Mukund Ranade, Ex. R & D Head, Thermax Ltd., Pune
◈ Dr. P. G. Bhat, DGM, Power Transmission Engg, ARAI
◈ Mr. Vikrant Bhalerao, Sub Regional Officer, Maharashtra Pollution Control Board
◈ Mr. Shailendra Goswami, CMD, Pushkaraj Group
◈ Mr. Nileysh Punde, Director, MxPower Solar Pvt. Ltd.
◈ Mr. Shrikant Paranjape, CEO, Tachometric Controls, Pune
◈ Mr. Satish Gundawar, GPM, Infosys
◈ Mr. Mandar Vanarse, GM- Innovation & IP, Wipro
◈ Mr. Yogendra Talware, Director, Strom Energie Pvt. Ltd.
◈ Mr. Namdeo Gore, Chairman & Founder, Subhadra Group
◈ Mr. Ajay Bhagwat, MD & Founder, Renu Electronics
◈ Mr. Hanmant Gaikwad, Chairman and MD, BVG India Ltd.
◈ Mr. Ramdas M. Mane, Chairman & MD, Mane Group of Companies
◈ Mr. Dashrath Mane, Chairman & MD, Indapur Dairy & Milk Products Ltd.
◈ Mr. Sanjay Bhargava, Chief Technology Officer, Mastersoft ERP Solutions
◈ Ms. Ritika Mukherjee, Consultant, MCCIA
◈ Mr. Ruturaj Patil-CEO, XDE Studios Pvt. Ltd.
◈ Mr. Gaurav Kulkarni-Technology Consultant & Product Manager, XDE Studios Pvt. Ltd.

MOUs

◈ Luna Systems Dublin, Ireland
◈ Intel Unnati
◈ Cyber Secured India
◈ Thought River Edu Group
◈ Atomic Loops
◈ Hirameki Solutions
◈ Cybervault Securities Pvt. Ltd.
◈ Agilesoft Methodologies, Pune
◈ Passion Infotech
◈ Bharat Soft Solutions
◈ SoftTech Data Securities
◈ Carving IT
◈ Ayanworks technology Solution Pvt. Ltd.
◈ AutomationEdge
◈ Athena Automation
◈ Accurate Gauging Pvt. Ltd., Pune
◈ PMS Robotics Research Center, Pune
◈ MSRTC's ST Central Workshop, Dapodi
◈ Shree Electricals and Engineers Pvt. Ltd.
◈ Sunshine Powertronics Pvt. Ltd.
◈ B&R Automation India Pvt Ltd, Pune
◈ A Techno Embedded Solutions OPC Pvt. Ltd.
◈ X-Trans Enterprise
◈ Polycab Pvt. Ltd.
◈ Amphinity Power Solutions
◈ Pantech Learning
◈ Whiz Key (OPC) Pvt. Ltd.
◈ Datar Electrical Services
◈ My Research Room (OPC) Pvt. Ltd.
◈ Small Training Centre- MSEDCL
◈ Modern Technical Centre
◈ E-Maestro Technologies Pvt. Ltd.
◈ Akshay Urja
◈ Sustainfy Energy LLP
◈ Strom Energie Pvt. Ltd.
◈ kWatt Solutions Pvt. Ltd.
◈ Autocon Engineers
◈ PES-IAS Chapter IEEE, Pune
◈ Pixaflip Technologies Pvt. Ltd.
◈ Octagon Precision (India) Pvt. ltd.
◈ BharatSoft Pvt. Ltd.
◈ RBIS Technology Pvt. Ltd
◈ Tech-City Research & Consulting (OPC) Pvt. Ltd.

Students' Achievements

- Abhedya, BAJA SAEINDIA 2025 at Natrax, Indore secured AIR 1 in Virtu-Sync and recognition for innovation in spiral jaw clutch technology
- Kaushal Jaiswal (TE IT), Gold Medal in 9th Maharashtra State Level Kung Fu Championship 2024 (TE) (2024-2025)
- Atharva Jadhav, Bhushan Anokar, Prashil Dive, Aryan Kundap, Om Mhaske, Siddhi Gholap (SE Comp), Winner with Rs. 1,00,000/- in Smart India Hackathon (SIH) 2024 at Shri Sairam College of Engineering, Chennai
- Om Thakkar, Yuvraj singh Sukhamani and Swanand Kulkarni (BE Comp) has won 2nd Runner Up Position with cash prize Rs. 25000/- in AI/ML Hackathon 1.0 at Parul University, Vadodara Campus
- Komal Maisane (BE Comp) has Secured Place among the 25 Teams in Shooting Stars Foundation and Powered by WWT ALL INDIA
- Rajat Chaudhary (TE Comp) selected as a scholar by Reliance Foundation Scholarships Team for Rs. 50000/year in Reliance Foundation Scholarship
- Esha Ratnaparkhi (TE Comp) and Samruddhi Bhabad (BE Comp) won 2nd Prize with a cash prize of 21000/- in the Software Project Presentation Competition held at IMCC, Kothrud
- JUO Aniket Lakhe (BE Comp) was felicitated at Pune University for representing Maharashtra in the All India Army Thal Sainik Camp (AITSC-23) in Delhi
- Pushkar Ubhe and the team got the "Fusion Mastermind Award" for the best design, with a cash prize worth Rs. 50,000, the "Innovation Story Helping Hand Award" with a cash prize of Rs. 25,000, the "TRS Award" of Rs. 10,000 in National Level DD Robocon competition
- Siddhi Kulkarni, Mahesh Kakad, Adwait Kedari Second Runner up in IEEE's Flagship event AVINYA 2K25
- Aishwarya Khese (SE Electrical) secured 1st rank in SPPU in 2022-23
- Shweta Changule (SE Electrical) secured 5th rank in SPPU in 2022-23
- Vedant Korde & Ebrahim Ghadially- AIR 2 in SAENIS EFFI-CYCLE Competition 2024 held at LPU, Punjab
- Sumit Kolpe (TE AI & DS) earned 1st Place at the Infosys AI in Action Grand Finale, organized by Infosys, and 1st Place at the Innovation, Design, and Entrepreneurship Bootcamp, hosted by the Ministry of Education, Government of India. He was also the Winner of the 15th Aegis Graham Bell Award National Talent Hunt Scholarship by Aegis School of Data Science
- Ayush Jha (SE AI & DS) secured 2nd Position at COEP Technological University in the MindSpark-24: Dashboard Derby
- Nupur Bhatkhande and Prayag Adge (TE AI & DS) were the Runner-up at the Devpost event and also secured 3rd Position at Infosathav'24, IIIM Gawalior in an Ideathon
- Nupur Bhatkhande, Prayag Adge and Shrunkhal Lokhande (TE AI & DS) achieved 3rd Position at Infosathav'24, IIIM Gawalior in an Ideathon
- Sarth Magdum (BE AI & DS) secured 3rd Position in Intercollegiate Athletic Meet 2024-25 in 400 mtrs. Hurdles event organised by the Pune City Zonal Sports Committee, SPPU

Extra-curricular Activities

◈ Ensemble 2K25 ◈ Karmanta 2025 ◈ Old Age Home Visit ◈ Orphanage Visits ◈ Inter-collegiate Competitions ◈ Cultural Cell ◈ NCC ◈ NSS ◈ CSR-Aadhar Club ◈ Joy of Giving Club ◈ Community development at Shivbhumi Vidyalay, Dnyanda Prathamik Shala ◈ "Career Var Bolu Kahi" by Chankya Mandal Parivar ◈ Shri Saraswati Vidya Mandir school students visit to our college ◈ AtmaYog Kuti - Yoga & Meditation Centre ◈ Publication of the book "Hasta Mudra Yoga" ◈ Celebration of Kargil Vijay Diwas, Ganeshotsav, Shivajayanti, Dr. Babasaheb Ambedkar Jayanti ◈ Blood Donation Camps

Co-Curricular Activities

Clubs: GDSC: Google Developer Students Clubs, CODE: Code of Developers and Engineers, MLSC: Microsoft Learn Students Club, Aadhar Club, SAEINDIA, RC Drone Club, Electronics Hobby Club, Student Association: BETA, Robocon Team Rudra Club, VLSI and Embedded System Club, Zenith Astronomy Club, Career Development Club, Cybersecurity Club, Design Thinking & Innovation Club, Society for Data Science (S4DS) Club, AI & DS Engg. Student Association (AESA), Network Enthusiasts Understanding Research in AI (NEURA) Club, Career Guidance Club, IT Tech Club, ITSA

Skill Development: Salesforce, Database Technologies: SQL and NoSQL, Data Structures with Industry Aspects, C Programming, OOP with C++, Blender : Open Source Tool for Animation, Python Programming and Machine Learning, Core Java Programming, AWS Cloud Foundation Course, Web Technology, 3D Experience and Printing, Lean Manufacturing, GD&T, CAD Software ,VLSI Design using Verilog HDL, Embedded Systems, Networking, and Security, B&R - PLC and Automation Studio, Wiring Harness Workshop, B & R - PLC and Automation Studio

Add-On Teaching Learning: Skill Development Programs, Workshops, Expert Session, Industry Visits, Learning through NPTEL Video and Research Paper, Four Wall Activity, SWOT Analysis, Extra Sessions, MATLAB Certification, NPTEL Certifications, IITB Spoken Tutorial, Flipped Classroom, Mind Maps, Case Study, Presentation, Industry Sponsored Project, VLab, Technical Paper Writing, Mini Project, Visit to Exhibition

Employability Enhancement Skills: Soft Skill Training Sessions, Resume Writing Sessions, AMCAT Aptitude Tests, Mock Interview Training, Aptitude, Support for GATE Exam, Training and Placement Special Sessions from Industry Experts, Skill Enhancement Certification Courses Training

Experiential Learning: Smart India Hackathons, Ideathons, Project Competitions, Dexterity (National Level Event), Coding Competitions, Code Mania, Product Development, SUPRA and BAJA, Industrial Visits, Project Based Learning, Coding Competition Hackathons, Mindstorms-PBL Exhibition, Industry Institute Interaction - Mock Interview, Industry Meetup, Sponsored Project for BE

Corporate Relations Division

Campus Placement
Number of Companies visited for campus placement during (2024-25) : 75+
Highest Package: Rs. 19 LPA
Average Salary: Rs. 5.5 LPA
Students Placed: 208 (Ongoing)
Internship: 810 (Ongoing)
Corporate Relations Division conducts Training Modules for: Personality Development, Managerial and Leadership Skills, Business Awareness etc.

- Personal Effectiveness through Self-Assessment
- English Language
- Communication and Presentation
- Written Communications
- Effectiveness at the Workplace
- Job Search
- Interpersonal & Team Building
- Cross-Cultural Skills
- Managerial & Leadership
- Creativity & Problem Solving
- Ethics & Values
- Career Planning Sales & Customer Service
- Commercial Awareness
- Aptitude Test Training
- Business Awareness & General Knowledge

OUR PROMINENT RECRUITERS

Branch & Choice Code	Intake			Career Options
	B.Tech.	**M.Tech.**	**Working Professional** Direct Second Year	
Computer Engineering	180 (615624510)	Computer Engineering:18 (615624510)	---	Data Science, Artificial Intelligence (AI), Big Data Analytics, High Performance Computing (HPC), Machine Learning, Database Engineering, Computer Networks, Cyber Security, IOT#
Electrical Engineering	60 (615629310)	Power Electronics & Drives: 06 (615690210)	30 (615629380)	Public Sector, Power Sector, Software Development, Maintenance Engineering, Contractor & Supervisor, Energy Auditor, Internet of Things (IoT), Robotics and Automation, Industry 4.0, Chartered Engineer, Electric Vehicles,
Electronics & Telecommunications Engineering	180 (615637210)	VLSI and Embedded System: 06 (615634110)	---	Internet of Things (IoT), Robotics and Automation, Industry 4.0, Wireless Communication 4G, 5G, 6G, Artificial Intelligence, VLSI, Embedded Systems, Satellite Communication, Data Science, Power Electronics, Computer Networking, Blockchain Technology, Signal Processing, Electronic Design
Information Technology	180 (615624610)	Data Science: 06 (615694010)	---	Software Development &Testing, Cyber Security, Cloud Computing, Big Data Analytics, IoT, Machine Learning, Artificial Intelligence, Database Management, Data Engineer, Blockchain, Data Science#
Mechanical Engineering	120 (615661210)	Design Engineering: 06 (615660110)	30 (615661280)	Machine Design, System Modeling, Simulation, Robotics, Mechatronics, Rapid Prototyping, 3D Printing, Composite Materials, Automotive & Electrical Vehicles, Manufacturing Sector, HVAC Systems, Energy Engineering and Process Industry, Robotics, Data Science, Public Sector, Power Sector, Software Development | Mechanical Design Engineer, Design Quality Assurance Manager, Engineering, Service, Teaching, Designing Machines & Tools
Artificial Intelligence and Data Science	180 (615699510)	---	---	Cyber Security Analyst, Software Development Expert, Artificial Intelligence Engineer, Data Scientist, Data Analysis, Machine Learning Engineer, Machine Learning Architect, Product Analyst, Software Architect, Data Warehouse Engineer, Product Manager, Front-end Developer, Full Stack Developer

Ph.D Research Center in Computer Engineering, NRI Quota in all UG branches

Hostel Facility

- On campus, Wi-Fi enabled Boys hostel and Girls hostel with capacity to accommodate 444 students (Boys: 266 and Girls: 178)
- Fully furnished hostel rooms with attached bathroom, hot water facility through Solar System
- Health care facility and Professional Counsellor for students

Students Activities

Design and Cutting Edge Consultancy Project by Vyom Instrumitra for ARAI

"Best Rookie Award" to Robocon-Team Rudra

Industry-Academia Conclave on "Future of Work : Reshaping Workplaces with AI"

Bridging Academia and Industry (MMCOE Launches Tech Talk 360) A student-driven podcast by first-year students, in collaboration with the Corporate Relations Division

Industry Connect through Professional Bodies / Students' Chapters

- CII
- ISHRAE
- ACM
- ISRD
- GDSC
- IE(I)
- TATA
- ASHRAE
- IETE
- DICCI
- IEEE
- ISACA
- MCCIA
- SAEINDIA
- CSI
- ISTE
- STP

Eligibility Criteria for Admission to Degree Courses in First Year Engineering

- Eligibility - Passed XII th and CET / JEE score mandatory
- For details refer to Rules of State Common Entrance Test Cell, Government of Maharashtra: https://cetcell.mahacet.org/

Call Our Admission Counsellors for Details

Computer Engineering	Prof. Sarita Sapkal	8149439799
	Prof. Mayuri Narkhede	7385456408
Information Technology	Prof. Priti Warungse	7972280844
	Prof. Sayali Joshi	8007492266
Electrical Engineering	Prof. Sunita Upasani	9922558386
	Prof. Ajay Ingle	8652705542
E&TC Engineering	Prof. Pallavi Wadkar	9730020695
	Prof. Madhavee Deorankar	9822908066
Mechanical Engineering	Dr. Rahul Yadav	9975350589
	Prof. Nishant Sukalkar	9767273428
AI&DS Engineering	Prof. Madhavi Indalkar	7276948149
	Prof. Ketaki Katre	9665955874