

B. TECH | B. TECH INTEGRATED | MCA | M Tech Placement Brochure (2024-2025)

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About Mukesh Patel School of Technology Management & Engineering (MPSTME)





Mumbai Campus

Shirpur Campus

NMIMS Management as a Unique Technology conceptualized MPSTME and Management school essentially integrating technical knowledge with innovative management practices to ensure that the knowledge thus disseminated will produce students that can be game changers in terms of building a sustainable and holistic society. The idea was to ensure that education should not be understood as merely an instrument to build knowledge, it must also play a pivotal role in creating a better and more humane society. This idea remains germane to the MPSTME philosophy to date and each new integration into the curriculum, technology or research remains well aligned with this very philosophy.



Vision

Play a distinct role in providing excellence in engineering and management education thereby creating human resources of value to industry and society both at national and international level.

Mission

- Formulate relevant curriculum through strong industry linkages and interaction
- Ensure quality of education through pedagogical innovations
- Undertake and promote relevant research
- Ensure multifaceted development of students, faculty and staff through continuous introspection and inputs
- Set up the international linkages with Institutes /industry of repute

Awards & Accreditations



July 2023: Business Today ranked the institution 15th in the "Top 100: Private B School" category.



June 2023: The institution secured 2nd place among the "Top Universities in Mumbai" according to the Times Engineering Survey.



August 2023: Competition Success Review featured the institution in its publication "Ready Reckoner of Top Engineering Colleges" (pages 122-127), placing it at 91st position.



August 2023: The institution achieved the 7th rank in the "Zone Wise Private Rankings" category within the Open-Best Colleges 2023 assessment.





October 2023: Careers 360 conferred upon the institution the prestigious AAAA+ rating in the category of "India's Best Engineering Institutes 2023".



ACCREDITATIONS















Best Institute for Promoting Industry Academia Interface Award - Awarded in Power, Petroleum and Process Automation (PPPA) Meet 2022 organized by ISA Maharashtra section in association with Government of Maharashtra



*Applicable for B.Tech (Civil), B.Tech (Computer Engineering), B.Tech (Electronics and Telecommunication), B.Tech (Mechanical Engineering) & B.Tech (Information Technology)



Dean's Desk



Koteswara Anne Dean, NMIMS - MPSTME, Mumbai

The NMIMS University has always had a forward-looking, flexible approach to delivering quality education. In these challenging and uncertain times when the industry itself is undergoing a major transformation, what it needs is engineers who can innovate, troubleshoot, and think critically. The pedagogy adopted at MPSTME has always focused on practice and learning beyond the classroom, ensuring that our students are not only grounded in the fundamentals but also develop an ability to do root cause analysis of the problem at hand and come up with creative solutions.

The experience of learning on a multidisciplinary campus interacting with students from all states of the country, and varied religious backgrounds, and exposure to international teaching and international teaching and community through our varied collaborations, ensure that our students graduate with the required people skills and are excellent team players. We understand the changing needs of the industry through our collaborations and connect with top-notch industries like IBM, CISCO, BOSCH, TCS, and others. This helps in keeping our curriculum and programs relevant at all times.

We believe in, encouraging experiential learning, and to that effect we ensure that the infrastructure, laboratories, and software are state of the art. More than 250 well-qualified faculty members committed to teaching and active in research bring a wealth of knowledge and experience to the classroom. Extracurricular and co-curricular activities organized by student bodies year round complement our rigorous classroom-based academic programs resulting in our graduates developing all round personalities. Our alumni placed all across the country and abroad have made us proud over the years and we are confident that the graduating batch this year will continue the legacy.

This brochure is to acquaint you with our systems and processes, giving you a flavor of what MPSTME is all about. We believe that recruitment is not just a hiring process but a relationship building exercise; mutually beneficial. We look forward to interacting with you and taking that relationship one step forward.

Director's Desk (Shirpur)

The picturesque riverside campus of Mukesh Patel Technology Park, SVKM's NMIMS, Shirpur Campus, has a rich tradition of pursuing academic excellence and offers industry-oriented academic programs and excellent research infrastructure to equip its students with the skill set required to succeed in industry. The campus focuses on providing a holistic education to its students, to help them develop into well-rounded individuals with a global outlook who are very conscious of their social responsibilities.

The teaching-learning pedagogy adopted at the campus ensures that emphasis is given not only on what to learn but also on how to learn to create life-long and self-motivated learners. We believe both these attributes are much needed to succeed in today's age, which is marked by rapid technological changes and disruption. Regular interactions with experts from industry as well as our industry internship program ensure that students are well equipped to understand the demands and expectations of industry. In addition, the University has also tied up with industry major IBM & leading international learning platform, Coursera, to ensure that its students have access to the latest cutting-edge curriculum.

The School's success in all these endeavors is reflected by the excellent performance and achievements of its alumni, whether it is in industry, higher education, or entrepreneurship. We welcome you for the campus placement season 2023-24 and are very confident that our students will meet your expectations. We look forward to a continued relationship with your organization.



Dr. R.S. Gaud

Director,
Shirpur Campus

Placement's Desk



Shailendra Vidhate

Joint Director Placements,

NMIMS. Mumbai

It is with immense pride and enthusiasm that I present to you our Engineering Placement Brochure. As the Joint Director of Placements at NMIMS, I have had the privilege of witnessing the remarkable journey of our engineering students, who embody the spirit of innovation, resilience, and excellence.

Our institution has always been committed to fostering a dynamic and conducive learning environment that not only imparts technical knowledge but also hones essential skills such as critical thinking, teamwork, and leadership. Our comprehensive curriculum is designed to bridge the gap between academic learning and industry requirements, ensuring that our graduates are well-equipped to tackle real-world challenges.

The previous batches stand as a testament to our unwavering dedication to academic and professional excellence. These young engineers have undergone rigorous training, participated in cutting-edge projects during their full-time internship, and engaged in various extracurricular activities that have enriched their educational experience. Their ability to adapt, innovate, and excel in diverse environments is a reflection of the quality education and holistic development they have received here at MPSTME.

To our esteemed recruiters, we extend our heartfelt gratitude for your continued support and collaboration. Your partnership plays a crucial role in shaping the careers of our students, providing them with invaluable opportunities to grow and contribute to your esteemed organizations. We are confident that the students you meet through this placement process will not only meet but exceed your expectations, bringing fresh perspectives and innovative solutions to your teams.

As we look forward to the placement season, I encourage our students to approach this phase with confidence and a spirit of inquiry. This is the time to showcase your talents, share your aspirations, and embark on a professional journey that will shape your future and the future of our society.

On behalf of the entire placement team, I wish you all the best in your endeavours. May your careers be filled with success, fulfilment, and the continuous pursuit of excellence.

Placement / Internship Overview

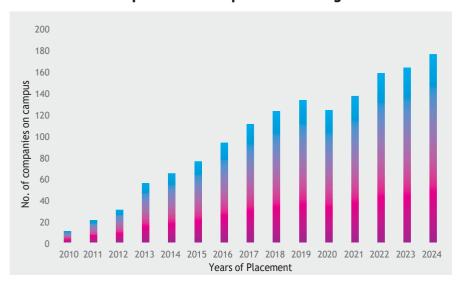
Multiple job offers | 2023 - 2024



Highlights of the Batch 2023-24



No. of Companies on campus: on a Rising Trend



Recruiters Across Industries

FMCG / FMCD
Consulting
Infra & Real Estate
Logistics IT / ITES
E-Commerce
Manufacturing
Telecom
Automobile
EPC
BFSI NBFC
Education & Media

Recruiters

International Recruiters



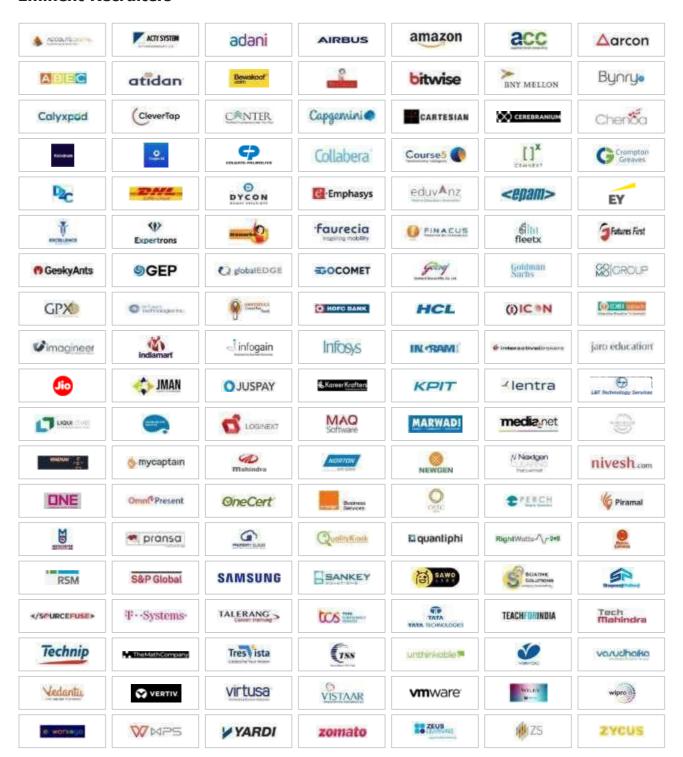








Eminent Recruiters



Corporate Speak



Very positive campus. Really impressed by the hospitality and interactive students. Wish the students and faculty very bright future & success. Impressive level of hospitality, infrastructure, and conduct. You surely set high benchmarks in competitive environment.

A good conversion this year too. Looking forward for a fruitful relationship like always. Standards are increasing year on year. Keep it up!!





Very happy to interact with this batch. Hoping to see the same quality of students every year. The online arrangements made by the team were also commendable.

NMIMS offers the best engineers. Our organization has been associated and is hiring from past many years and the outcome has been very fruitful. Looking forward for a long term association.





The experience gets better year on year. Students performed very professionally during the virtual recruitment drive. The association has always been fruitful.

Students have a good aptitude for learning. The quality is improving year on year. Very well organized virtual recruitment drive.





We really appreciate the coordination and support provided by the students and T&P department. Excellent experience. The students are enthusiastic and have always shown their willingness to learn more, while working with us.

Engineering & Technology Programme

B Tech (after 12th)

· Four-year full-time program

Eligibility

- 10+2 or equivalent exam with 45% marks in PCM/Vocational Subject
- Diploma Engineering with minimum 45% marks



Mechanical Engineering

Mechatronics

Data Science



Computer Engineering



Civil Engineering



Electronics & Telecommunication



Information Technology



Artificial Intelligence



Cyber Security

B. Tech Integrated Program (BTI)

MPSTME conceptualized the BTI program in 2014-15 with industry and academic inputs as an alternative path to engineering directly after 10th grade.

Stream Specializations (Opted from 4th year)



Mechanical Engineering



Computer Engineering



Civil Engineering



Electronics & Telecommunication

Programme Highlights

- 12 Semesters, spread over a period of 6 years, with each year having 2 semesters of 6 months duration
- Final year project which provides end-to-end experience of applying the theoretical skills to practice
- One Semester of In-plant Training (Semester XII)
- Industry exposure through In-plant Training

Master Degree Programs

MCA - Master of Computer Application

- Two-year full-me postgraduate program
- Six months of Industry Internship
- Wide range of electives offered from second semester onwards

Eligibility

- BCA / Bachelor Degree in Computer Science Engineering or equivalent Degree with 50% marks
- Passed B.Sc. / B. Com / B.A with Mathematics at 10+2 level or at Graduation Level with 50% marks

M Tech - Data Science and M Tech - Artificial Intelligence

- Two year full-time postgraduate degree program
- Six months of Industry Internship
- Wide range of electives offered from second semester onwards

Eligibility

- BE / BTech (all streams) or equivalent with 50% marks
- M. Sc Mathematics, statistics, Computer Sciences, IT, Electronics or MCA or AMIE



Placement Process Batch (2024-25)

Internship / In-plant Training: (As per course curriculum)

Programmes	BTech	MCA	B.Tech Integrated	M. Tech
Duration	6 Months	6 Months	6 Months	6 Months
Internship Season	Dec 24 to May 25	Dec 24 to May 25	May 24 to Oct 24	Dec 24 to May 25
Recruitment Season	July 24 to April 25	July 24 to April 25	July 24 to April 25	July 24 to April 25

Final Placement Process

Phase I - July '24 to October '24, Phase II - November '24 to April '25

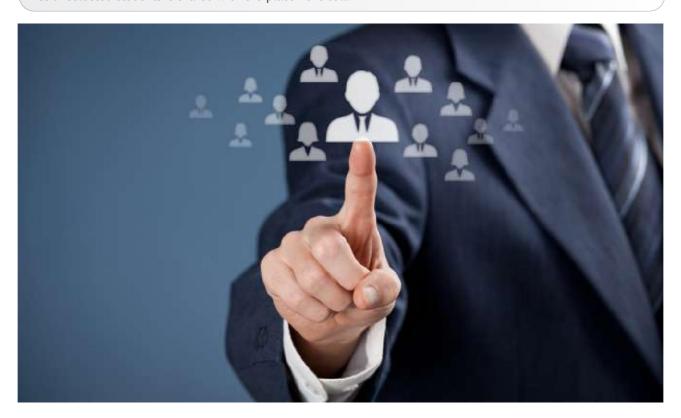
The company selects date and time slot for pre-placement talk.

Company shares job description, salary details, eligibility criteria, job location, and recruitment round details.

Students submit nominations as per their choice, depending on the above details provided by the company.

College supports recruitment process in both the online and offline mode.

List of selected students is shared with the placement cell.



Creating Industries Ready Engineers



Faculty Mentorship: SWOT analysis and CV vetting
Industry certification with the collaboration of Coursera, IBM, Infosys etc.

Mock technical interviews with individuals' feedback and analysis
Regular and mandatory participation in aptitude test, coding, and technical test

Student's Achievements - MPSTME

VGuard Industries Ltd

Somesh Jadhwani, Shreya Jain, Vidi Panwar, Bhavyaraj Singh, Anshuman Thapliyal, and Devansh Gupta, all from Computer Engineering, participated in the VGuard Big Idea 2023 competition held on September 22, 2023, and were recognized as National Finalists. They were awarded certificates for their achievement.

Accenture

Mitali Baj, a student of Computer Engineering, participated in the Accenture Innovation Challenge 2023 held on November 9, 2023, and was recognized as a National Finalist. Mitali received a certificate for this accomplishment.

Indian School of Business (ISB)

Mitali Baj, a student of Computer Engineering, participated in the ISB Spark Business Plan Competition in 2023 on September 23, 2023, and was recognized as a National Finalist. She received a certificate for this achievement.

BIMTECH

Arwa Tunkiwala, a student of Chemical Engineering, participated in the BIMTECH Case Competition 2023 held in October 2023 and secured the Runner-up position. Arwa received a cash prize and a certificate for this achievement.

Tally Solutions Pvt. Ltd

Parnika Shukla, Abbhuday Pratap Singh, and Nityoday Tekchandani, all from Computer Engineering, participated in the Tally BizWiz National Business Competition 2023 held on September 11, 2023, and were recognized as National Finalists. They were awarded certificates for their accomplishment.

Ernst & Young EMEIA Limited

Bhavyaraj Singh, Anshuman Thapliyal, and Devansh Gupta, all from Computer Engineering, participated in the EY 'Young Leaders' - Business Case Competition (Campus) held in October 2023. They were acknowledged as Campus Finalists and received certificates for their achievement.

Tata Consumer Products

Bhavyaraj Singh, Anshuman Thapliyal, and Devansh Gupta, all from Computer Engineering, participated in the Tata Consumer Products - 'Grow Beyond Better' competition held in January 2024 and were recognized as National Semi-Finalists. They received certificates for their accomplishment.

Wipro

Aditi Garje, a student of Information Technology, participated in the Wipro B-pro 3.0 competition held on September 26, 2023, and secured the Runner-up position. Aditi received a certificate for this achievement.

NCBA

Aditi Garje, a student of Information Technology, participated in the National Conference on Big Data Analytics 2023 held on June 19, 2023, and was recognized as the Winner of the competition. Aditi was awarded the Certificate of Best Speaker for this accomplishment.

NMIMS

Aditi Garje, a student of Information Technology, participated in the Student Research Competition 2024 held on February 13, 2024, and secured the Runner-up position. Aditi received a certificate and a cash prize for this achievement.

Research and Publications

Item	Number
Papers Published in National Journals	09
Papers Published in International Journals	65
Papers Published at International Conference	55
Papers Published at National Conference	01
No. of Patents Filed	03
Research Projects	01

Shirpur Campus

MPSTME - Shirpur is AICTE approved integrated campus spread across 50 acres on the bank of tapi river on Nh3

- State of the art Residential campus equipped with world class amenities including separate girls and boy's hostels, gymnasiums, sick bays & Battery vehicles for within the campus commuting.
- Modern and well equipped laboratories with Robust and scalable IT infrastructure
- Institutional chapters and branches of all international and national professional societies
- Most modern & advanced ICT and pedagogy of Teaching Learning Process
- Experienced and Dedicated faculty
- Continuous evaluation and cumulative grading system
- Teaching scheme updated as per industry needs on a regular basis
- 24x7 academic support; Library and high speed Wi-Fifacility
- Regular TECH talks and workshops on modern tools and practices by eminent industry experts.
- In line with the Institutional DNA, we always strive to provide the best possible education to our students, which is not possible without strong industrial linkages. The strength of our campus are consultancy, student and faculty internships, projects and other allied activities.



Industry grade facilities on campus

Automation Lab : Sensorics, Pneumatic, Hydraulics and PLC (Sponsored by BOSCH)

3D Printing Lab : Industry grade 3D printer with build volume of 500 x 500 x 500 mm

Textile Industry : Advance Textile Manufacturing Facility

Artificial Intelligence Lab : Solution provider in Automation, Data Analytics, Vision and Voice Analysis and all

relevant areas of Al and Machine Learning.

Innovation Cell : Need based solutions to industrial problems. These industry grade facilities are backed

with Industry ready students who are well trained over the period of their course in terms of various skills in employability, technical & Management & Life skill domain.

Placement Committee

MUMBAI CAMPUS >

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