



**MUKESH PATEL SCHOOL OF
TECHNOLOGY MANAGEMENT
& ENGINEERING**

MBA (Tech.)

Placement - Batch of 2015 | A Class Apart

Vision

NMIMS will define the 21st Century Technological, Management and Organisational Research, and educate with a view to impact global developments and cadre of employable individuals.

Mission

NMIMS's mission is to provide to the nation, good quality trained human resources who are socially sensitive, have inquisitive minds and the persistence to change their own and the organisation's lives, and contribute to making India a knowledge superior power and the world a better place to live. This we seek to achieve through educational excellence, innovative and relevant research, promoting social equality and an outreach program to ensure global access of our learning resources to all students and faculty.

Belief

We believe that learning is more fruitful, when knowledge & expertise of individuals from various disciplines & diverse backgrounds are shared. As this provides cutting edge to professional education, we encourage such diversity, which is reflected in the composition of the student body of the university. We also believe that innovation is the key to progress in the modern world, so in pursuit of excellence, we constantly upgrade & add newer areas of education & research to make our programs more relevant to the stakeholders. Most importantly, we believe that openness, participation & fairness are necessary for building a culture conducive to learning & growth.

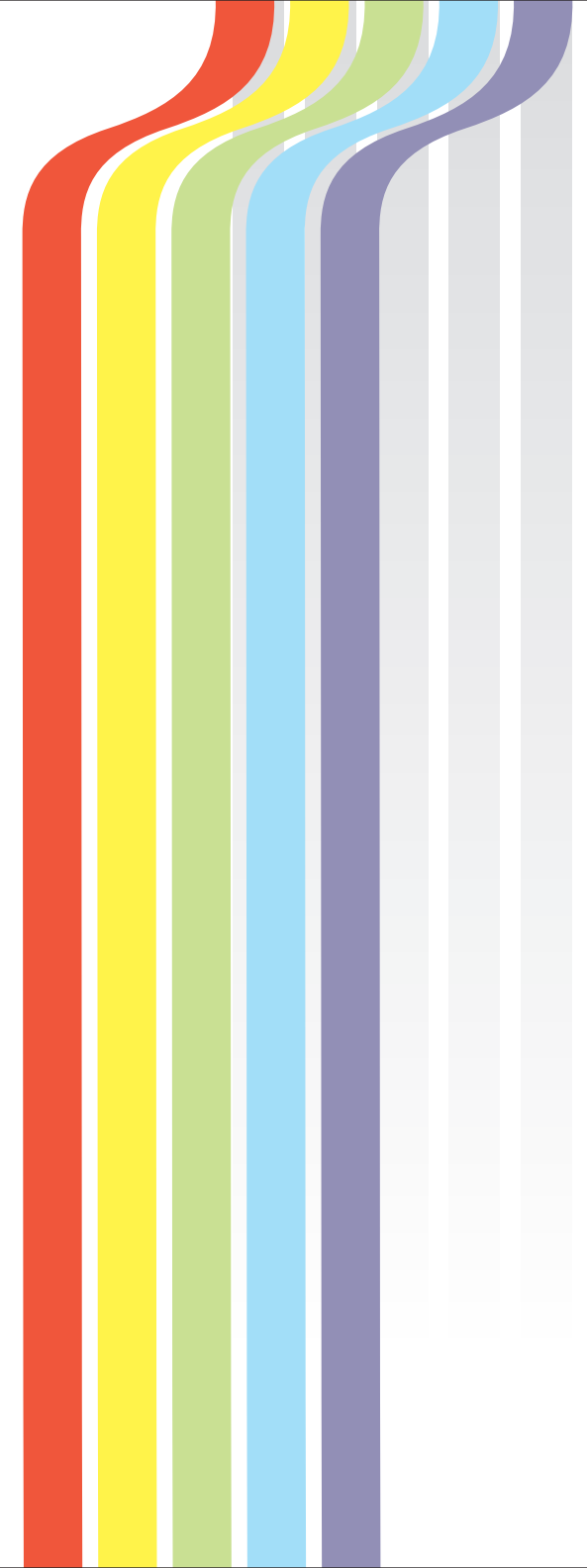
The Spectrum – The Essence of MBA (Tech.)

As the simple glass prism produces a brilliant spectrum of seven distinct colours when a thin beam of white light falls on it, the MBA (Tech.) brings with it the perfect extraction of a bunch of solid, yet diverse skills endowed with Technical perfection and Managerial deftness.

Right from its inception, we at MPSTME have always kept at fore the University's Vision – Transcending Horizons – and thus, have always believed in bestowing each and every student with an environment that is abounding with knowledge, and is multifaceted in its facilities. Thus, when a student steps into MPSTME as a beam of white light – unidirectional and uniform in its appeal – our erudite professors, diverse course structure and conducive atmosphere collectively act like the humble glass prism, and the result is a dazzling band of superlative competencies, each clear and distinct in their own way.

The MBA (Tech.) is defined in a way, such that it includes the structured Dual Internship Programme, allowing the student to imbibe the incisive corporate environment. Supporting a semester pattern which is complete with a well accommodated course structure, MPSTME empowers its students to keep pursuing knowledge through analysing and solving industry recognised Harvard Case Studies, and also encourages them to be world class professionals by providing facilities for certified courses for Six Sigma, CAPM (PMI) and the like. A learning management system, the Blackboard, is used at MPSTME to harness the best out of computerised learning and initiate regular faculty-student interactions.

To beget a diverse assortment of all-rounders, the institute encourages the students to represent their alma mater and their nation at various world forums like the Harvard World Model United Nations and NASA. Also, students are urged to attend national conferences on various topics. This exposure helps in the generation of a flawless, sparkling spectrum, ready to illuminate your reputed organisation in all ways possible.





Chancellor's Word

The prolific journey of NMIMS from a management institute to a university has been the combined effort and hard work of several people. Students, who have embarked on this journey, have taken pride in being a part of this competitive environment, conducive for growth and personal and professional excellence. NMIMS has strived throughout to provide a positive influence and impact on the lives of its students and will continue to do so as it transcends.

In over 3 decades of its glorious history, NMIMS has been the alma-mater for several eminent and successful entrepreneurs, professionals and industrialists across the globe. Held by its consolidated strength and grounded traditions, NMIMS continues to be at the forefront of establishing quality education, re-aligning its principal goals with those who are associated with the institute. Keeping in mind what is best for the students, we welcome students from a multitude of disciplines and continue to focus on the conscientious blend of socially aware and aspiring students.

Shri Amrish Patel
Chancellor

Message from the Vice Chancellor

SVKM's NMIMS (Deemed to be University) is unique in its approach towards program design and pedagogy. NMIMS, in keeping with its tradition of bringing ahead of its time instituted established an innovative technology school- the pioneering Mukesh Patel School of Technology Management and Engineering.

MPSTME has always ensured that its programs and students are in sync with industry needs both in technological and techno-managerial areas. The school has matured into an institute renowned for its excellence -be it for industry linkages, research, curriculum, extra-curricular activities or infrastructure. MPSTME's Mumbai and Shirpur campuses are evidence of the commitment to excellence.

The curriculum includes internship in industry, laboratory experiments for honing practical skills, case studies, seminars and research skills development. Our placements across the years along with the salary packages offered demonstrate the industry preference for our students.

Dr. Rajan Saxena
Vice Chancellor



The Mentor Speaks

This year, the unique MBA (Tech) course completes its eleventh year. The course has constantly evolved over the past years in an attempt to achieve consonance with the constantly changing industry requirements and expectations. It gives me immense gratification to say that our alumni are making valuable contributions to their respective organisations, and are raising the bar for excellence across the industry.



MBA (Tech) blends international pedagogy practices with the contemporary industry practices and requirements. Academicians, scholars and industry leaders have contributed to the design of this program keeping in mind the requirement of providing a broad learning spectrum across technical and managerial domains. The provision of exposure to the corporate world through seven months of intensive training through two industry internships helps align academics with industry practices and broadens the vision of the students.

As these industry-ready students prepare to step into corporate world with the skills they have honed, I wish them luck and success.

Dr. Jayant P. Gandhi

The Dean's Desk

At MPSTME, it has been always our endeavour to ensure that students are exposed to relevant and updated curricula which address the industry needs and expectations. This has been possible due to wide industry participation on academic bodies of the school as well as the university. This along with the initiatives of the SVKM and NMIMS like opportunities for experiential learning, soft skill training throughout the four years, aptitude training, encouragement to participate in co-curricular and extra-curricular activities, well planned internships, results in well-rounded students ready to take on industry challenges from day one. I am sure that with this background, exposure and learning experience, graduates from the school will surpass expectations and contribute to the growth and development of the organisations in particular and the country in general. I invite the corporate world to share our efforts in nurturing and developing tomorrow's leadership.

Dr. Sharad Mhaiskar



From the Associate Dean - Technology Management

The industry requires Net Generation managers who have a strong foundation in technology in the digital economy era to meet the objectives of flexibility, speed and innovation in their business models. The prestigious MBA Technology Management program of MPSTME aspires to meet these requirements with a rigorous study of the management topics with focus on technology and innovation at the product and process levels. It provides strong conceptual base in management in all areas like finance, marketing, operations, IT business systems and HR and prepares students to solve real life scenarios at execution and policy level.

The program stresses the use of modern techniques to analyze and develop business solutions and prepare students management roles. Given its strong practical orientation with industrial training, workshops and seminars, the students are equipped to contribute significantly to the growth of their organizations, society and economy at national and global levels.

Prof. Anupam Asthana



From the Chairperson - Technology Management

An enterprise needs harmoniously synthesized inputs of technology and management. Conventional education system was producing either engineering graduate or management graduate. Thus there was a lacuna of professionals having combined skills of engineering and technology. This need is fulfilled by MBA (Tech) course. This course teaches specific engineering courses like IT / EXTC / Mechanical / Civil / Chemical / Computers) and also allows students to have sound grooming in management specialisations like Finance, Marketing, Operations, Project Management & HR.

To enhance hands down training, each student gets industrial grooming by having 8 weeks technical internship and 20 weeks management internship. Also, they have access to various case histories of Harvard, reports of Crisil, etc to enhance depth and breadth of their knowledge.

Naturally, industry has accepted these students and realised the usefulness of combined skills they are offering.

Dr. Anant Jhaveri

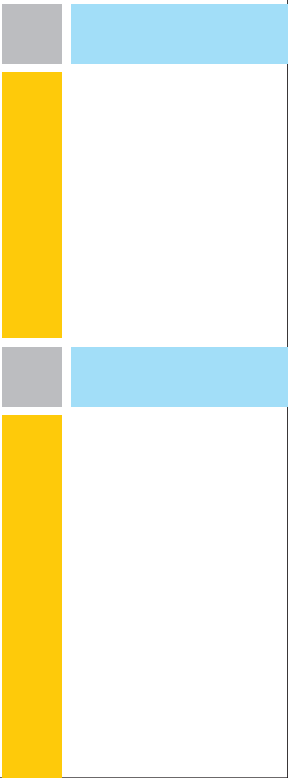


SVKM's NMIMS

Like the classic example of the sculpting temple where a sculpture is made by the ingenuity and passion of the sculptor, NMIMS University stands true to its motto of "Transcending Horizons", where the true workmanship and skills of a scultor transcend the student to greater horizons to evolve them into "The Quintessential MBA(Tech).

Formed in 1934, SVKM now boasts a world class web of educational institutes imparting competitive skills to more than 40000 students. Narsee Monjee Institute of Management Studies (NMIMS) is one of the premier universities of higher education and research in India, with more than 30 years of commitment to quality education. Today, it stands as a large imposing University with 8 specialized schools, with an intake of over 9000 students and over 300 full time faculty members.

NMIMS has always been a dynamic innovator in the field of educational services and has always catered to the need of the industry by rolling out courses that are the need of the industry . We proudly present to you the best combination of talent that every company would like to avail of - The MBA (Tech).





About MPSTME

The Mukesh Patel School of Technology & Management Studies (MPSTME) came into existence in 2006-07 with the entry of the third batch of MBA (Tech.) innovative programme started in 2004. The MPSTME campus in Mumbai stands tall as a shining metaphor of India's progress in the field of education. MPSTME was ranked 5th in Maharashtra and 7th in Top Emerging Engineering Colleges of Excellence in India as per Competition Success Review, Aug 2011. MPSTME has ranked with 'AA' Rating under Deemed Universities in Maharashtra at State and National Level as per Careers 360, May 2012.

The curriculum covers engineering courses in selected disciplines and the management courses relevant to that technology area. It is an integration of technology and management with the higher proportions of technological inputs in the initial stages and moving towards 'Technology Management' in the later stages of the course. SVKM's NMIMS has a reputation of producing the brightest students. In line with this legacy, the faculty members for MPSTME's programmes are characterized by high levels of learnedness and orientation towards research. They work hard to extract excellence from the students.

Prism - The Faculty Team

The prism plays the most important role in the conversion of a beam of monochromatic light into a burst of seven bright colours, and likewise, the members of the faculty at MPSTME are well equipped with expansive knowledge and expertise in honing the capabilities of the students, and bringing out the best in them. A very important role is played by the faculty in the development of the MBA (Tech.) graduate. These experts, who come with a well-endowed track record, split out and sharpen the paramount qualities of each individual student enabling them to stand out, vivid and multi-hued, in the crowd.

The core faculty team at MPSTME comprises of highly qualified, practised and committed educationalists, making the team a robust pillar to the institute. The faculty members come from diverse backgrounds, bringing with them rich industry experiences from the likes of government organisations, top corporates and social ventures to contribute to the rich and dispersive culture of MPSTME.

MPSTME is a sanctuary of learning for not just the students, but also for the continuous enhancement and polishing of the prism – the faculty members. To achieve unceasing evolution of our faculty and enable them to impart the right knowledge, more and more educators are encouraged to join as affiliates of leading professional bodies and provide consulting services. The institute also has a fervent custom of conducting guest faculty lectures periodically to get an augmented view of the industry from the eyes of the experts. Such interactions fuel the synergetic relationship of the light incident on the prism, producing each time a dazzling gamut of abilities and talents.



Faculty list

Dr. Sharad Y. Mhaiskar

Dean
Ph.D, M.Tech, B.E

Prof. Anupam Asthana

Professor & Associate Dean (MBA Tech)
MBA

Prof. Sarada Prasanna Samantaray

Associate Dean (Academics)
M.Tech (Comp.Sci.)

Dr. Anant Jhaveri

Professor & HOD
Ph.D. (Tech), B.Chem. (Chemical)

Dr. Asha Ingle

Professor & HOD
Ph.D, M.Tech

Dr. Vijay T. Raisinghani

Associate Dean & Professor & HOD
Ph.D. (IT), M.Tech (IT), B.E (Machine Tools Engg.)

Prof. A C Mehta

Associate Prof. & Chairperson (B.Tech Integrated)
Ph.D, M.Tech

Dr. Vaishali Kulkarni

Associate Professor & I/C Head
Ph.D, B.E (Electronics), M.E (EXTC)

Dr. H.B. Kekre

Senior Professor
Ph.D. (System Identification), M.TECH (Industrial Electronics), M.S (Control & Instrumentation), B.E (Telecommunication)

Dr. Dharendra Mishra

Associate Professor & I/C Head
Ph.D, M.E (Computer Engg.),
B.E (Computer Engg.)

Dr. Ketan Shah

Associate Professor
Ph.D. (Engineering), M.E (Electronics), B.E (Electronics), PGDCA, Post Diploma in Management of Medium & Small Scale Enterprises,

Dr. V.R. Lakshmi Gorty (Maths)

Associate Professor & Coordinator(1st year)
Ph.D, M.Phil (Mathematics), B.Sc (Mathematics), M.Sc (Mathematics)

Prof. V. Seshadri

Professor
B.Tech. (Met.Engg.), DMS

Prof. Pradeep Owalekar

Professor
MMM, PGDBM, B.Tech

Dr. Ravindra Phadke

Professor
Ph.D, M.Sc.

Dr. Malati Hoskote

Assistant Professor (Economics)
Ph.D (Economics), M.A., M.Phil

Dr. Jinu Kurian

Assistant Professor
Ph.D (Environmental Mgmt.), M.Sc (Environmental Science)

Dr. Dasika Chaitanya

Assistant Professor
MBA (HR), FPM, B.Sc.

Prof. Abhay Kumar

Assistant Professor
MBA (Marketing), CFA (Finance)

Prof. Kiran Desai

Assistant Professor
MBA (Marketing), B.Sc. (Mathematics),

Prof. Yogesh Brahmankar

Assistant Professor
MHRDM, B.E. (Mechanical)

Prof. Siba Panda

Assistant Professor (Economics)
M.Phil, M.E., B.A

Prof. Alaknanda Lonare

Assistant Professor (Finance)
MBA (Finance), BBA

Prof. Vaibhav Bhalerao

Assistant Professor (Marketing)
MBA, M.Sc.(Analytical Chemistry)

Prof. Rahul Kamble

Assistant Professor (HR & OB)
MMS, M.Phil, MSW, BSW

Prof. Ritesh Kumar

Assistant Professor (HR & OB)
M.A, MMS, B.A

Prof. Sudarshana Sarkar

Assistant Professor
M.A (English Literature), MBA (HR), M.Phil (Development Studies)

Dr. Usha Ghosh

Associate Professor
Ph.D (Chemistry), M.Sc. (Organic Chemistry), B.Sc.

Prof. Nishita Parekh

Assistant Professor
MBA (HR), B.E (Chemical)

Dr. Geetanjali Ashtekar

Assistant Professor
Ph.D (Chemistry), M.Sc., B.Sc.

Dr. Chandan Maitrani

Assistant Professor
Ph.D (Chemistry), M.Sc., B.Sc.

Dr. Payal Joshi

Assistant Professor (Chemistry)
Ph.D (Chemical Sci.), M.Sc. (Organic Chemistry)

Prof. Rahul Paliwal

Assistant Professor (Chemical)
M.Chem, B.Tech (Chemical Engg.)

Prof. Prawal Agarwal (Chemical)

Assistant Professor (Chemical)
M.Tech (Chemical), B.Tech (Chemical Tech.)

Dr. Abhinaba Gupta (Chemistry)

Assistant Professor (Chemical)
Ph.D, B.Tech

Dr. Dilip Kumar Mahanty

Professor
Ph.D, B.Tech

Dr. Ravi Terkar

Associate Professor
Ph.D, M.Tech (Production Engineering), B.E
(Production Engineering)

Prof. Vinod Raul

Associate Professor (Adj.)
M.E,DORM

Prof. Bhalchandra Desai

Associate Professor
M.Tech, B.E

Prof. Rajesh Patil

Associate Professor
B.E (Production Engineering), M.E (Production
Engineering)

Prof. Girish Bagale

Assistant Professor
M.Tech (Production Technology & Mgmt.),
D.M.E., B.E (Automobile),

Prof. Ashish Deshmukh

Assistant Professor
M.E (Production Technology & Management),
B.E (Production Engg.) ,

Prof. Sawankumar Naik

Assistant Professor
M.Tech (Production Technology &
Management), B.E (Production Engg.)

Prof. Swati Donde

Assistant Professor
M.E, B.E (Mech.)

Prof. Girish Joshi

Assistant Professor
M.Tech (Manuf.), B.E (Mech.)

Prof. Sunil Bhill

Assistant Professor
M.E, B.E (Mech.)

Prof. Sebastrian Bala

Assistant Professor
M.Tech, B.Tech (Mech.)

Prof. Yogesh Bagier

Assistant Professor
M.Tech, B.E.

Prof. Mohsin Khan

Assistant Professor
M.Tech, B.Tech

Prof. Pratidnya Hegdepatil

Assistant Professor
MCA, M. Tech (IT), Post Graduate Diploma in
Software Technology, Diploma in Computer
Application Technology

Prof. Sanjay Sange

Assistant Professor
M.E (Computer Engg.), B.E (Industrial Electronics)

Prof. Pintu Shah

Assistant Professor
MTM (Telecom Mgmt.), Post Graduate Diploma in
IT, B.E (EXTC)

Prof. Mathew Rejo Rajan

Assistant Professor
M.Tech (IT), B.E (EXTC)

Prof. Nikita Bhandari

Assistant Professor
M.Tech (Computers)

Prof. Anuja Ajay

Assistant Professor
M.Tech (Computer Sci.), B.Tech (IT)

Prof. Ashwini Rao

Assistant Professor
M.E, B.E

Prof. Sulalah Mirkar

Assistant Professor
M.Tech, B.Tech (IT)

Prof. Pallavi Rao

Assistant Professor
M.S, B.Sc.

Prof. Ruchi Sharma

Assistant Professor
M.E. (Computer), B.E. (Computer)

Prof. Saurav Verma

Assistant Professor
M.Tech (EXTC), B.Tech (ECE)

Prof. Anshul Gupta

Assistant Professor
M.Tech (IT), B.E. (IT)

Prof. Dharmesh Rathod

Assistant Professor
M.E. (CSE), B.E.(Electrical)

Prof. Raminder Kaur

Assistant Professor
MCA, M. Tech (CSE)

Prof. Hemant Palivela

Assistant Professor
M.Tech (CSE), B.E. (CE)

Prof. Preeja Babu

Assistant Professor
M.Tech (CSE), B.E. (Chemical)

Prof. Dhanashree Huddedar

Teaching Assistant
B.Tech (Computer Sci.)

Dr. Archana Bhise

Professor
Ph.D, M.E., B.E (Electronics)

Dr. Dhruv Shah

Associate Professor
Ph.D, M.E., B.E

Prof. Nikhil Gala

Assistant Professor & Chairman Placements
M.Tech (EXTC), B.E (EXTC)

Prof. Kanchan Bakade

Assistant Professor
M.Tech (Electronics & Communication Engg.),
B.E (EXTC)

Prof. Avinash Tandle

Assistant Professor
M.Tech (EXTC), B.E (EXTC)

Prof. Rakshan Anjum Shaikh

Assistant Professor
M.Tech, B.E (EXTC), Diploma in Industrial
Electronics

Prof. Sonal Parmar

Assistant Professor
M.Tech (Electronics Engg.), B.E (EXTC), Diploma
in Electronics & Communication

Prof. Vipul Gohil

Assistant Professor
M.Tech, Diploma (Industrial Electronics), B.E
(Electronics Engg.),

Prof. Ketki Deshmukh
Assistant Professor
M.Tech (EXTC), B.E (EXTC)

Prof. Tazeen Mohd. Hussain
Assistant Professor
M.Tech (EXTC), B.E (Electronics), Diploma
(Industrial Electronics)

Prof. Sumita Nainan
Assistant Professor
M.E (Micro Processing Systems &
Applications), B.E (Electrical)

Prof. Vidya Sawant
Assistant Professor
M.E (EXTC), B.E (ELEX)

Prof. Priyanka Verma
Assistant Professor
M.Tech (ECE), B.Tech (ECE)

Prof. Nirmal Thakur
Assistant Professor
M.Tech, MBA (HR), B.E

Mr. Pradeep Tiwari
Assistant Professor
M.Tech, B.E (EXTC)

Prof. Sandeep Agnihotri
Assistant Professor
M.Tech, B.E.

Prof. Prashant Kharote
Assistant Professor
M.E., B.E. (Electronics)

Prof. Aditya Bhope
Assistant Professor
M.Tech, B.E.

Prof. Archana Bomnale
Assistant Professor
M.Tech, B.E.

Dr. Vineet Panchal
Assistant Professor
Ph.D, M.Sc., B.Sc.

Prof. Sharad Wagh
Assistant Professor
M.Tech (EXTC), B.E (Electronics)

Prof. Ashwini Gade
Assistant Professor
M.Tech, B.E (EXTC)

Prof. Prateek Nirmal
Assistant Professor
M.Tech, B.E (EXTC)

Prof. Amey Raut
Assistant Professor
M.Tech, B.E (ELEX)

Prof. Swati Bairagi
Assistant Professor
M.Tech, B.E.

Prof. Satwik Patnaik
Assistant Professor
M.Tech (VLSI), B.E (EXTC)

Prof. Sameer Prabhu
Assistant Professor
M.Tech (Electronics), B.Tech (EXTC)

Prof. Richa Upadhyay
Assistant Professor
M.Tech (Electronics), B.Tech (EXTC)

Prof. Nieves Crasto
Assistant Professor
M.Tech, B.E

Prof. Satyendra Prasad
Assistant Professor
M.Tech, B.Tech

Prof. Rashmi Joshi
Assistant Professor
M.S (Micro Electronics), B.E

Prof. Mohini Reddy
Teaching Assistant
B.E (Biomedical)

Prof. Kashyap Joshi
Teaching Assistant
B.E (EXTC)

Prof. Pravin Shrinath
Associate Professor & Coordinator(MCA)
M.Tech (Computer Engg.), B.E (Computer Engg.)

Prof. Prashasti Kanikar
Assistant Professor
M.Tech, B.E (Computer Sc. & Engg.)

Prof. Abhay Kolhe
Assistant Professor
MBA (Finance), B.E (Computer Engg.)

Prof. Krishna Palod
Assistant Professor
MCA

Prof. Shubha Puthran
Assistant Professor
M.Tech (Computer), B.E (Computer)

Prof. Mahesh Maurya
Assistant Professor
M.Tech (Computer Engg.), B.E (Computer Sc. &
Engg.), Diploma in Computer Engg., DBM

Prof. Pallavi Halarnkar
Assistant Professor
M.E (Computer Engg.), B.E (Computer Engg.)

Prof. Pankti Doshi
Assistant Professor
M.Tech (Computer), B.E (Computer Sc.)

Prof. Alpa Reshamwala
Assistant Professor
M.E (Computer Engg.), B.E (Computer Engg.)

Prof. Binny Khanna
Assistant Professor
M.Tech (Computer Sc.), M.Sc.(Computer Sc.),
BCA

Prof. Swarnalata Bollavarapu
Assistant Professor
M.E. (Computer Engg.), B.Tech (Computer
Engg.)

Prof. Sheetal Gonsalves (Maths)
Assistant Professor
M.Sc (Mathematics), M.Phil (Mathematics),
B.Sc (Mathematics),

Prof. S. Naglakshmi (Maths)
Assistant Professor
M.Phil, M.Sc (Mathematics)

Prof. Shilpa D'cunha (Maths)
Assistant Professor
M.Sc (Mathematics), B.Ed

Prof. Cheruvu Bharathi (Maths)
Assistant Professor
M.Sc (Mathematics), M.Phil (Mathematics),
B.Sc (Mathematics)

Dr. Niketa Trivedi (Maths)
Assistant Professor
Ph.D. (Maths), M.Sc (Maths), B. Sc (Maths)

Prof. Shailja Sumeet
Assistant Professor
M.Tech, B.Tech (Computer Science)

Prof. Paulami Shah
Assistant Professor
M.E (Computer), B.E

Prof. Satish Salunkhe
Assistant Professor
M.Tech (Computer), B.E

Prof. Avijit Bardhan (Maths)
Assistant Professor
M.Sc., B.Sc., Dip.in Mgmt.

Prof. Prachi Natu
Assistant Professor
M.E (Computer), B.E (EXTC)

Prof. Nidhi Sharda
Assistant Professor
M.Tech (Intigrated)

Prof. Saurabh Malgaonkar
Assistant Professor
M.E., B.E

Prof. Supriya Agrawal
Assistant Professor
M.Tech, B.Tech

Prof. Artika Singh
Assistant Professor
M.Tech, B.Tech

Prof. Priya Porwal
Assistant Professor
M.Tech, B.E (Computer)

Prof. Ratnesh Chaturvedi
Assistant Professor
M.Tech, B.E (Computer)

Prof. Sanjay Deshmukh
Assistant Professor
M.Tech, B.E

Prof. Mudit Kapoor
Assistant Professor
M.Tech (Geomatics Engg.), B.Tech (IT)

Prof. Kavita Dange (Maths)
Assistant Professor (Adjunct)
M.Sc., B.Sc. (Mathematics)

Prof. Krishna Samdani
Teaching Assistant
B.E (Computer Sc. & Engg.),

Prof. Poonam Gupta
Teaching Assistant
B.E (IT)

Prof. Prajakta Pawar
Teaching Assistant
B.E. (Computer)

Dr. Shirish Vichare
Professor
Ph.D, MSCE, B.Tech

Prof. Deoyani Joshi
Assistant Professor
M. Tech (Environment), B.E. (Civil)

Prof. Prasad Gharat
Assistant Professor
M.E (Structures), B.E. (Civil)

Prof. Manoj Anaokar
Assistant Professor
M.E. (Civil), B.E. (Construction)

Dr. Meenal Mategaonkar
Assistant Professor
Ph.D, M.Tech

Prof. Anand Awathe
Assistant Professor
M.Tech, B.E

Prof. Sahajanand Kamat
Assistant Professor
M.S., B.E, OSHA, CQM, LEED GA

Prof. Radhika Apte
Assistant Professor
M.Tech, B.Tech

Dr. Prajakta Aher
Assistant Professor
Ph.D, M.Tech, B.Tech

Dr. Jigisha Vashi
Assistant Professor
Ph.D, M.Tech, B.E

Prof. Ramesh Chandra Majhi
Assistant Professor
M.Tech, B.Tech

Dr. Kuntal Chakrabarti
Associate Professor (Physics)
Ph.D, M.Sc.

Prof. Sneha Louis
Assistant Professor
M.A. (English), B.Sc. (Microbiology, Chemistry, Botany)

Prof. Shilpa Sawant
Assistant Professor
M.A. (English), B.A. (English Litreture)

Prof. Jyoti shete
Assistant Professor (Maths)
M.Sc., B.Sc., B.Ed

Prof. Roomi Banerjee
Assistant Professor (Adjunct)
M.Phil, M.A

Dr. Vinita Khatri
Assistant Professor (Physics)
Ph.D, M.Sc., B.Sc.

Dr. Arti Hadap
Assistant Professor (Physics)
Ph.D, M.Sc., B.Sc.

Centre of Excellence

In addition to facilities at the main campus of NMIMS, Mukesh Patel School of Technology Management & Engineering is having a separate building with approx 1,20,000 sq. ft. area, which is a walking distance from the main campus.. Administrative Block, faculty areas and other state-of-the-art facilities are present in this building. Further space of 60,000 sq. ft. is being planned for future requirements.

NMIMS with its state-of-the-art library has progressed a great deal by acquiring different kinds of documents especially e-forms, cataloguing & processing them appropriately, storing and giving access to its patrons not only in library premises, but also on the desktops from any part of the world. The library database (OPAC), which is currently on intranet, gives detailed information about library resources including books (over 41,000), journals (315), e-journals (over 5000), databases (25) and technical reports with different search tools for its users. Users can have access to more than 5000 full text journals covering titles published by Elsevier (Science Direct), Springer, John Wiley, etc. and from the aggregators like Ebsco and Proquest. Links to various databases like CMIE, Capital Markets, ISI Emerging Markets are also made available through OPAC. The Learning Resource provides a number of innovative information services including Journal Content Service, News Clipping Service and Monthly Documents Additions Lists.



EMC² Lab

MPSTME has a academic tie up with EMC² - the world leader in storage products. Also, EMC² storage equipment has been purchased to enable students to get hands on experience in Infrastructure Systems Management. The course work is designed around EMC² prescribed course work. This helps students get EMC² certification easily, which helps in placement in top companies.

Cisco Lab

Cisco Networking Academy is a global education program that teaches students how to design, build, troubleshoot, and secure computer networks for increased access to career and economic opportunities in communities around the world. Mukesh Patel School of Technology Management & Engineering (MPSTME) is the authorized Centre of Cisco Network Academy in Mumbai. We offer training for CCNA Exploration leading to industry recognized CCNA certification. MPSTME has a well established lab having Cisco 2800 series routers, Cisco 3560 and 2960 switches and other related equipments to conduct training for CCNA exploration.

Robotics Lab

MPSTME and Technophilia-iCarnegie signed a MoU for setting up Centre for Robotics and Embedded Systems Excellence. The lab will enable students to take up iCarnegie certification programs. Training using this facility will help MPSTME students become quickly productive in industry.

Bosch Lab

MPSTME has established 'Centre of Excellence in Industrial Automation Technologies' in collaboration with BOSCH, Germany, to set up well equipped laboratories with state-of-the-art facilities for Hydraulics, Electro pneumatic, PLCs, Sensorics, CNC, Mechatronics and Robotics courses. The equipments are same as that used in industry and will be used for teaching, research and training purpose. This will be one of the exclusive facilities in the western region of the country.

Social Grooming

We, at MPSTME, believe that the right and transparent knowledge is the critical component and holds the key to success along with the influx of creativity to truly create a proactive and innovative thought.

MPSTME has various avenues for its potent sculptures to explore their areas of interest. The various student initiated cells play a pivotal role that chisels and moulds the aspects of our sculptures.

PMI

With the investment in infrastructure and investment related activities growing at an exponential pace in an emerging economy like India, it is of prime importance to focus on the key aspects of risk management and more importantly averting the risk and completing the project within a specific time while also keeping up with all constraints i.e time management. Keeping “Agile Management” as the color of the annual conference, the PMI student chapter of NMIMS-MPSTME organized the PMI Conclave at Hyatt Regency in Mumbai which saw an overwhelming response from the student as well as the industry fraternity to generate some great results over the span of the 2 day conference.

FinDrome

The brain child of MBA (Tech) students with its primary focus at providing a platform for students possessing an avid interest in the sphere of finance and finance related domains of study, has been hosting events at various levels, including the annual “The Panel Discussion” regularly since its inception in 2008-09. In the past, the cell has organized various events in the institute including seminars and conferences on investment banking, treasury management, equity and commodity research and the annual budget review sessions.

Mr. Kalpen Parekh, CEO, IDFC, Mr. Kamlesh Rao, Ex VP, Kotak Mahindra Bank and Mr. Ramabhadran B. K., co-founder of India's leading commodities & derivatives

exchange, head of operation & Principal officer of BNP Paribas were some of the esteemed guests to grace the institute campus with their presence to the benefit of the students.

Mumbai MUN 2014

Mumbai MUN 2014 is a three day Model United Nations Conference which took place from 14th to 16th March 2014 in the MPSTME, NMIMS University Mumbai Campus. With the participation of more than 350 delegates, the three days saw glorious debate in all the eight committees that were simulated. Social events that took place on the first two days further added to the glory of the Mumbai MUN.

It was a celebration of the rich heritage and culture that Mumbai boasts of, and most importantly the spirit of MUNing in Mumbai. Keeping in tune with the magnitude of the conference, Mumbai MUN 2014 saw some of the best panel discussions by Mumbai's most eminent personalities from social, economic and political spheres. The theme for this year was “The Americas”.

Mumbai MUN 2014 was one of the biggest celebrations of the power of expressions bestowed upon each person and was punctuated by the youthful exuberance the delegates came with.



International Competitions

MATE ROV International Competition, USA

Team Screwdrivers - a team of 9 students participating under the guidance of Prof. Sawankumar Naik and leadership of Mr. Vivek Maurya at the 13th Annual International ROV MATE 2014 at Thunder Bay Marine Sanctuary, Alepena, Michigan, USA, was the first and only team to win an award for India - "ALOHA Team Spirit Award".

The team designed a Remotely Operated Vehicle (ROV) for the world's topmost Underwater Robotics Competition held during 26th -28th June 2014, challenging students to build ROV for real time Ocean workplace Scenarios. The team and the faculty were felicitated by Hon'ble Former President Dr. A.P.J. Abdul Kalam at the convocation ceremony of NMIMS University.

NASA Human Exploration Rover Challenge

Six students from SVKM's NMIMS Mukesh Patel School of Technology Management & Engineering participated under the guidance of Prof. Sawankumar Naik in NASA's 1ST Human Exploration Rover Challenge held at U.S. Space and Rocket Center, Huntsville, Alabama, USA during 10th – 12th April, 2014 and won the Award for "Best System Safety Engineering".

Harvard MUN

The 23rd session of Harvard World Model United Nations was held in Brussels, Belgium. World MUN is a transformative, one of a kind intellectual and social experience that brings together the greatest young minds from around the world to discuss important issues of today and recreate key conflicts of the past. This year, there were about 1800 delegates from 60 countries who attended this conference. World MUN offers a platform for an international dialogue that addresses some of the most challenging issues in today's time.

For the year 2014,6 students were selected from MPSTME to represent NMIMS University at the World MUN. These students went through a rigorous selection procedure and training before the conference. The country allocated this year to the students was The Republic of Latvia, which was present in 4 important committees of the conference namely the European Union (EU), World Bank (WB), General Assembly-Social, Humanitarian & Cultural (SOCHUM), and General Assembly-Disarmament and International Security (DISEC). With the support of University and faculty-in charge, the students attended the conference and received widespread appreciation for their oratory as well as for the innovative solutions they proposed.



Industry - Institute Linkages

IIT Mumbai Remote Centre

Computer Engineering department has managed to get the IIT Bombay 'Remote Centre' status for MPSTME, Mumbai campus. MPSTME is identified As 'Remote Centre' by IIT Bombay to conduct the IIT Bombay workshops (using video conferencing) approved by MHRD and ISTE. This makes our school a part of the National project managed by MHRD and IIT Bombay known as “National Mission for Education through ICT. Empowerment Of Students And Teachers Through Synchronous And Asynchronous Instruction”.

Linkages Abroad

In order to ensure that our brew has global appeal, NMIMS University has been collaborating with global institutions of repute. The relationships already exist with the following:

- Stevens Institute of Technology, U.S.
- CETY's University, Mexico
- Westminster University, U.K.
- Warwick Manufacturing Group, U.K.
- La Trobe University, Australia
- Stuttgart University, Germany
- Ingolstadt University, Germany

Linkages with Professional Bodies

The chapters and students' chapters of several national and international professional bodies are established at NMIMS and are organizing various activities. This includes IEEE, ISTE, IICHE, ISTD, ISME, IETE, PMI, AIESEC etc.

Industrial Training & Project Work

During third year students of MBA (Tech.) Program undergo industrial training and a minor project of 3-5 months duration. The objective of this training is to familiarize the students with the overall working of the Industrial Organization in their respective area of specialization & also to undertake a project.

During the fourth year the students undergo a major project of 3-5 months duration in the industry. This project will address the industry's pressing needs in any techno - managerial field. The objective of the programme shall be to enhance the students' managerial skills & promote a strong bonding with the industry.

Both the training / project work mentioned above carry full credits and the students would be evaluated based on their training performance, their project report & their performance in the subsequent presentation / viva examination.



Cube

Harvard Business Review Case studies are included in the syllabus.

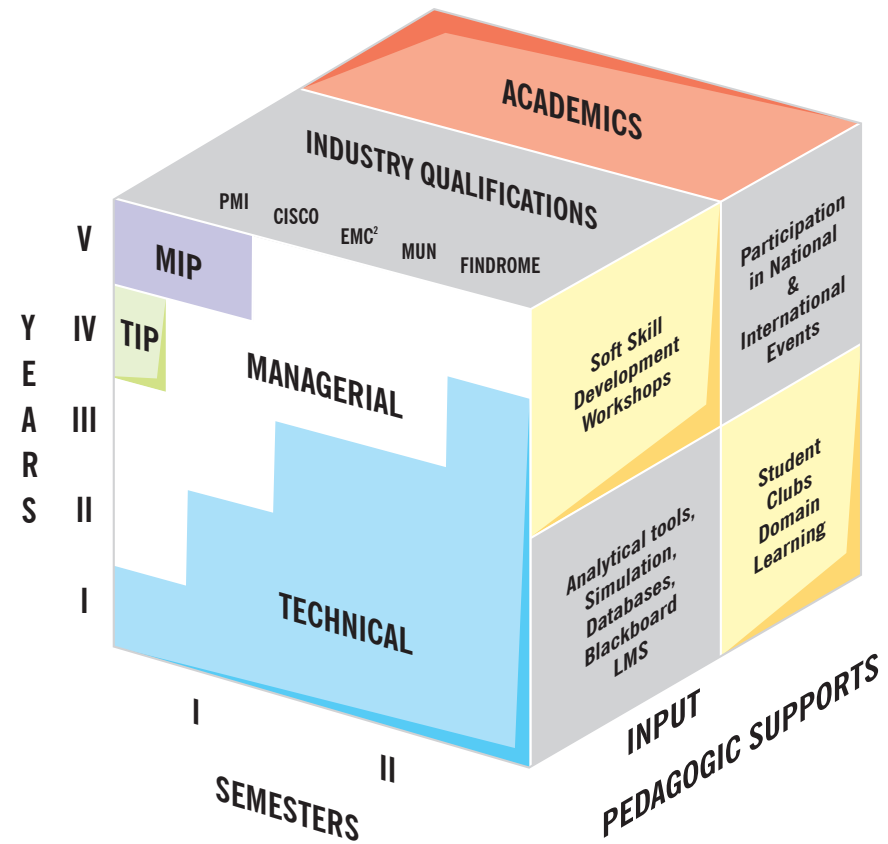
MPSTME houses the 1st Project Management Institute Student Branch in Asia. Our students form part of an elite class of Certified Associate of Project Management.

Unique system of dual internships consisting of Technical Internship Programme (TIP) & Management Internship Programme (MIP) makes the students industry ready with over 7 months of work experience before graduation.

CISCO, Oracle & EMC² ISM are included in the syllabus for keeping the learning environment real. MPSTME is an IBM centre for excellence.

Latest in e-Library services like IEEE journals, ACM, Proquest database and Science Direct for extensive research.

Semester System for rigorous learning, coupled with interactive class room sessions about the latest happenings makes our graduates, much more than just graduates.



Mechanical

First Year

Semester I

Engineering Mathematics - I
Engineering Chemistry
Basic Electrical Engineering
Engineering Mechanics - I
Computer Programming - I
Workshop Practice
Constitution of India

Second Year

Semester III

Engineering Mathematics - III
Manufacturing Processes - I
Engineering Thermodynamics
Materials Engineering
Machine Drawing
Machine Shop - I
Business Communication

Third Year

Semester V

Heat Transfer
Vibration Engineering
Design of Machine Elements - I
Theory of Machines - II
Fluid Machinery
Business Economics
Operations Research

Semester II

Engineering Mathematics - II
Engineering Physics
Basic Electronics
Engineering Drawing
Engineering Mechanics - II
Computer Programming - II
Communication Skills

Semester IV

Fluid Mechanics
Strength of Materials
Manufacturing Processes - II
Theory of Machines - I
Machine Shop - II
Thermal Engineering
Principles and Practices of Management
Statistical Methods

Semester VI

I. C. Engines
Mechanical Measurement and Metrology
CAD/CAM/CAE
Industrial Engineering
Design of Machine Elements - II
Mechatronics and Controls
Business Ethics and Corporate Social Responsibility
Project Management
Financial Accounting
Information Systems for Managers
Safety, Health & Environmental Management Studies

Fourth Year

Semester VII

TIP (8 Weeks during summer vacation)

Refrigeration and Air Conditioning

Research Methodology

Financial Analysis and Accounting

Organisation Behaviour

Management of Innovation

Enterprise Planning System

Corporate Social Responsibility

Operations Management

Cost Accounting

Marketing Management

Industrial Marketing

Research Project - I

Refrigeration and Air Conditioning

Elective (Any One)

- Dynamic System Modeling and Analysis
- Non Conventional Energy Sources
- Advanced Turbomachinery
- Automobile Engineering
- Introduction to Nano-Technology

Fifth Year

Semester IX

MIP (20 Weeks)

Elective 1

Elective 2

Elective 3

Elective 4

Elective 5

Entrepreneurship Management

Research Project - II

Foreign Language: Spanish / Chinese / Germany

Semester VIII

Design of Mechanical Systems

Finite Element Analysis

Strategic Management

Quality Management Systems and Practices

Financial Management

Management of Technology

Human Resource Management

Legal Aspects of Business

Industrial Engineering

Elective (Any One)

- Tribology
- Rapid Prototyping and Tooling
- Reliability Engineering
- Computational Fluid Dynamics
- Robotics

Semester X

Elective 1

Elective 2

Elective 3

Elective 4

Elective 5

Advanced Business Communication

Leadership in Organisation

New Product Development



Chemical

First Year

Semester I

Engineering Mathematics - I
Engineering Chemistry
Basic Electrical Engineering
Engineering Mechanics - I
Computer Programming - I
Workshop Practice
Constitution of India

Second Year

Semester III

Process Calculation - I
Fluid Mechanics - I
Strength of Material & Fabrication
Heat Transfer Operations
Engineering Mathematics - III
Business Communication

Third Year

Semester V

Chemical Processes - I
Reaction Kinetics
Mass Transfer Operations - II
Plant Utilities
Materials Selection
Business Economics
Operations Research

Semester II

Engineering Mathematics - II
Engineering Physics
Basic Electronics
Engineering Drawing
Engineering Mechanics - II
Computer Programming - II
Communication Skills

Semester IV

Process Calculation - II
Fluid Mechanics - II
Mass Transfer Operations - I
Solid Fluid Mechanical Operations
Unit Processes in Chemical Industries
Chemical Engineering Thermodynamics
Principles & Practices of Management
Statistical Methods

Semester VI

Chemical Processes - II
Chemical Reaction Engineering
Instrumentation & Process Control
Process Equipment & Accessories Design
Industrial Safety
Business Ethics and Corporate Social Responsibility
Project Management
Information Systems for Managers
Safety, Health & Environmental Management Systems
Financial Accounting

Fourth Year

Semester VII

TIP (8 Weeks during summer vacation)

Energy System Designs
Environmental Engineering
Research Methodology
Financial Analysis and Accounting
Organisational Behaviour
Management of Innovation
Enterprise Planning Systems
Operations Management
Corporate Social Responsibility
Cost Accounting
Marketing Management
Research Project - I

Fifth Year

Semester IX

MIP (20 Weeks)

Elective 1 (Any One)

- Food Processing
- Petroleum
- Biochemical Engineering

Design Report - I

Elective 2

Elective 3

Elective 4

Elective 5

Entrepreneurship Management

Research Project - II

Foreign Language: Spanish / Chinese / Germany

Semester VIII

Process Optimization & simulation

Seminar

Process & Project Engineering

Strategic Management

Quality Management Systems and practices

Financial Management

Management of Technology

Human Resource Management

Legal Aspects of Business

Industrial Marketing

Supply Chain Management

Semester X

Economics of Chemical Projects

Design Report - II

Elective 1

Elective 2

Elective 3

Elective 4

Elective 5

Advanced Business Communication

Leadership in Organisation

New Product Development



Information Technology

First Year

Semester I

Engineering Mathematics - I
Engineering Chemistry
Basic Electrical Engineering
Engineering Mechanics - I
Computer Programming - I
Workshop Practice
Constitution of India

Second Year

Semester III

Data Structures and Algorithms
Digital Logic Design
Web Programming
Engineering Mathematics - III
Advanced Java
Structured System Analysis and Design
Signals and Systems
Business Communication - I

Third Year

Semester V

Information Security
Digital Signal Processing
Wireless Networking
Service Oriented Architecture
Research Methodology
Business Economics
Constitution of India
Operations Research
Ethics for IT Users

Semester II

Engineering Mathematics - II
Engineering Physics
Basic Electronics
Engineering Drawing
Engineering Mechanics - II
Computer Programming - II
Communication Skills

Semester IV

Computer Networks
Microprocessor and Microcontroller
Principles of Communication Engineering
Operating Systems
Database Management Systems
Human Computer Interaction
Principles and Practices of Management
Statistical Methods

Semester VI

Computer Simulation and Modeling
Object Oriented Modeling and Design
Implementation of Technology
Distributed Computing
Project Management
Information System for Managers
Safety, Health & Environmental Management Systems
Financial Accounting
Ethics for IT Organisation

Fourth Year

Semester VII

TIP (8 Weeks during summer vacation)

Research Methodology

Financial Analysis and Accounting

Organisation Behaviour

Management of Innovation

Enterprise Planning System

Operations Management

Cost Accounting

Corporate Social Responsibility

Marketing Management

Research Project - I

Elective 1 (Any One)

- Data Warehousing and Mining
- Software Quality Assurance

Elective 2 (Any One)

- Artificial Intelligence
- Information Storage Management
- Multimedia Systems
- Mobile Computing

Fifth Year

Semester IX

MIP (20 Weeks)

Elective 1

Elective 2

Elective 3

Elective 4

Elective 5

Entrepreneurship Management

Research Project - II

Foreign Language: Spanish / Chinese / Germany

Semester VIII

Strategic Management

Quality Management Systems and Practices

Industrial Marketing

Financial Management

Management of Technology

Human Resource Management

Legal Aspects of Business

Supply Chain Management

Elective (Any One)

- Advanced Database Management Systems
- Image Processing
- Embedded Systems
- Advanced Computer Network

Semester X

Elective 1

Elective 2

Elective 3

Elective 4

Elective 5

Advanced Business Communication

Leadership in Organisation

New Product Development



Electronics & Telecom

First Year

Semester I

Engineering Mathematics - I
Engineering Chemistry
Basic Electrical Engineering
Engineering Mechanics - I
Computer Programming - I
Workshop Practice
Constitution of India

Second Year

Semester III

Engineering Mathematics - III
Electrical Networks Analysis and Synthesis
Digital Design
Electronic Circuit Analysis and Design
Signals and Systems
Numerical Techniques
Business Communication

Third Year

Semester V

Microprocessor based systems
Antenna and Wave Propagation
Fundamentals of Microwave Engineering
Digital Signal Processing
Computer Communication Networks
Business Economics
Operations Research

Semester II

Engineering Mathematics - II
Engineering Physics
Basic Electronics
Engineering Drawing
Engineering Mechanics - II
Computer Programming - II
Communication Skills

Semester IV

Probability and Random Process
Principles of Communication Engineering
Electromagnetic Field Theory
Instrumentation
Analog Integrated Circuits and Applications
Basic Control Systems
Principles and Practices of Management
Statistical Methods

Semester VI

Digital Communication
RF Circuit Design
Microcontrollers and Embedded Systems
TV and Video Engineering
Business Ethics and Corporate Social Responsibility
Project Management
Safety, Health & Environmental Management Studies
Financial Accounting
Information Systems for Manager

Fourth Year

Semester VII

TIP (8 Weeks during summer vacation)

Research Methodology

Financial Analysis and Accounting

Organisation Behaviour

Management of Innovation

Enterprise Planning System

Corporate Social Responsibility

Operations Management

Cost Accounting

Marketing Management

Research Project - I

Optical Fiber Communication

Wireless Communication Technology

Elective (Any One)

- Data Encryption and Network Security
- Image Processing
- VLSI Design & Technology

Fifth Year

Semester IX

MIP (20 Weeks)

Elective 1

Elective 2

Elective 3

Elective 4

Elective 5

Entrepreneurship Management

Research Project - II

Foreign Language: Spanish / Chinese / Germany

Semester VIII

Strategic Management

Quality Management Systems and Practices

Financial Management

Management of Technology

Human Resource Management

Legal Aspects of Business

Industrial Marketing

Supply Chain Management

Digital Voice Communication

Network Design and Planning

Elective (Any One)

- Broadband Technology
- Satellite Communication and Radar
- Robotics

Semester X

Elective 1

Elective 2

Elective 3

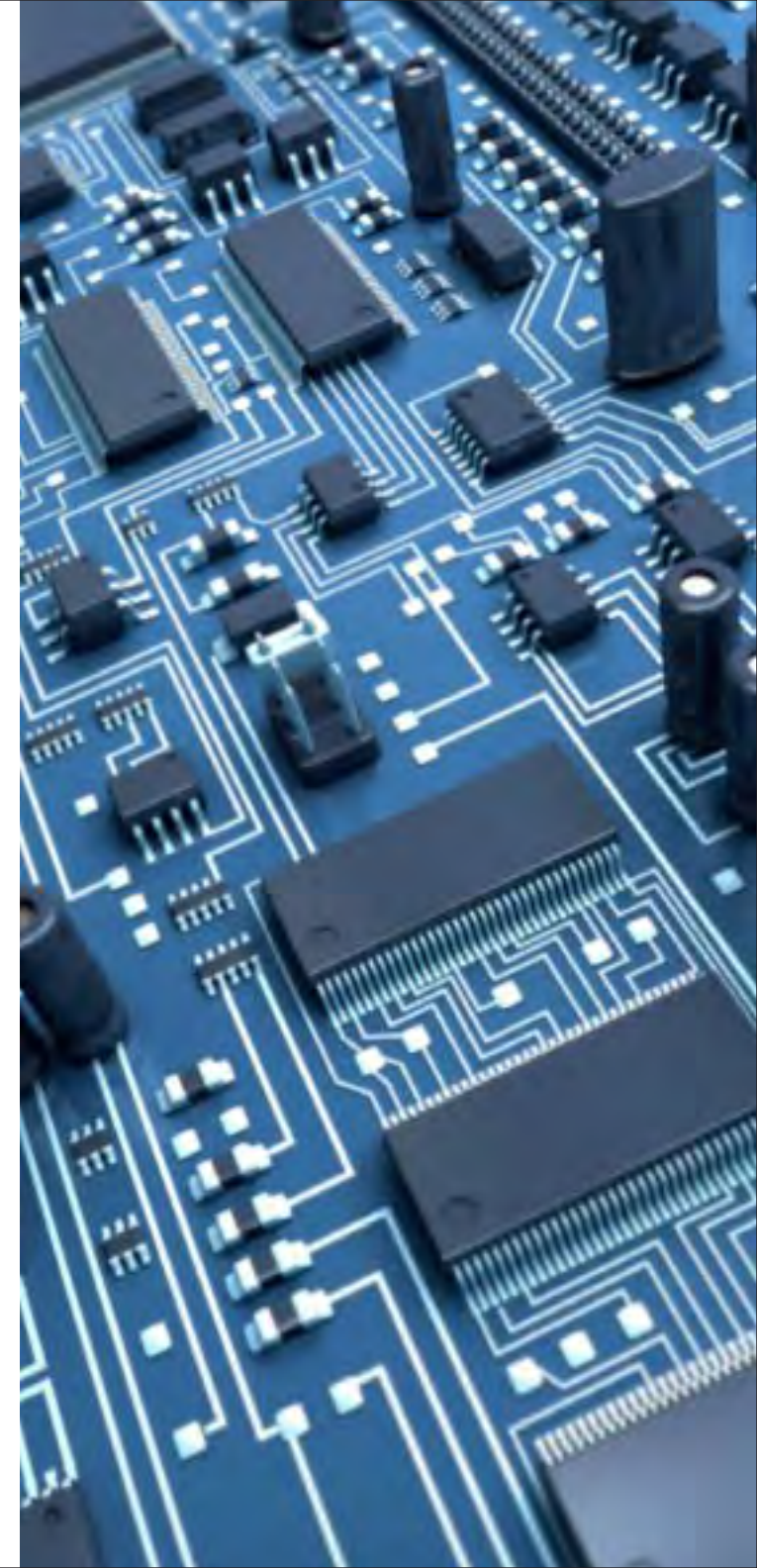
Elective 4

Elective 5

Advanced Business Communication

Leadership in Organisation

New Product Development



Computer Science

First Year

Semester I

Engineering Mathematics - I
Engineering Chemistry
Basic Electrical Engineering
Engineering Mechanics - I
Computer Programming - I
Workshop Practice
Communication Skills

Second Year

Semester III

Data Structures and Algorithms
Digital Logic Design
Engineering Mathematics - III
Computer Organization & Architecture
Database Management System
Signals & Systems
Business Communication
Programming Workshop

Third Year

Semester V

Fundamentals of Web Technology
Distributed Systems
Digital Signal Processing
Object Oriented Software Engineering
Information Storage and Management
Advanced Programming Laboratory
Operation Research
Business Economics

Semester II

Engineering Mathematics - II
Engineering Physics
Basic Electronics
Engineering Drawing
Engineering Mechanics - II
Computer Programming - II
Constitution of India

Semester IV

Computer Network
Operating System
Analog & Digital Communication
Microprocessor & Microcontroller
Software Engineering
Implementation of Technology
Principles and Practices of Management
Statistical Methods

Semester VI

Introduction to Cloud Computing
Mobile Computing
Artificial Intelligence
Multimedia System & Virtual Reality
Mobile Application Development Lab
Project management
Information System for Managers
Financial Accounting
Safety Health Environment & Management Studies

Fourth Year

Semester VII

TIP (8 Weeks during summer vacation)

Elective (Any One)

- Data Warehousing and Mining
- Image Processing
- E Commerce
- Data Science & Big Data Analytics
- Parallel Processing

System Security

TIP Evaluation & Viva

Research Methodology

Financial Analysis and Accounting

Organizational Behaviour

Management of Innovation

Enterprise Planning Systems

Marketing Management

Operations Management

Cost Accounting

Corporate Social Responsibility

Research Project - I

Fifth Year

Semester IX

MIP (20 Weeks)

Elective 1

Elective 2

Elective 3

Elective 4

Elective 5

Entrepreneurship Management

Research Project - II

Foreign Language: Spanish / Chinese / Germany

Semester VIII

Elective (Any One)

- Software Quality Assurance
- Soft Computing
- Biometrics Applications
- Service Oriented Architecture

Strategic Management

Quality Management Systems and Practices

Industrial Marketing

Financial Management

Management of Technology

Human Resource Management

Legal Aspects of Business

Supply Chain Management

Semester X

Elective 1

Elective 2

Elective 3

Elective 4

Elective 5

Advanced Business Communication

Leadership in Organisation

New Product Development



Civil

First Year

Semester I

Engineering Mathematics - I
Engineering Chemistry
Basic Electrical Engineering
Engineering Mechanics - I
Computer Programming - I
Workshop Practice
Communication Skills

Semester II

Engineering Mathematics - II
Engineering Physics
Basic Electronics
Engineering Drawing
Engineering Mechanics - II
Computer Programming - II
Constitution of India

Second Year

Semester III

Engineering Mathematics - III
Surveying - I
Strength of Materials
Building Materials and Construction
Fluid Mechanics
Engineering Geology
Business Communication

Semester IV

Structural Analysis - I
Surveying - II
Hydraulics Engineering
Building Design and Drawing - I
Concrete Technology
Principles and Practices of Management
Statistical Methods

Third Year

Semester V

Structural Analysis - II
Construction Safety & Techniques
Geotechnical Engineering - I
Building Design and Drawing - II
Hydraulics Machinery
Business Economics

Semester VI

Design of Steel Structures
Geotechnical Engineering - II
Highway and Railways Engineering
Water Supply Engineering
Building Services
Business Ethics and Corporate Social Responsibility
Project Management
Information Systems for Managers
Safety, Health & Environmental Management Studies
Financial Accounting

Fourth Year

Semester VII

TIP (8 Weeks during summer vacation)

Research Methodology

Financial Analysis and Accounting

Organisation Behaviour

Management of Innovation

Enterprise Planning System

Corporate Social Responsibility

Operations Management

Cost Accounting

Marketing Management

Research Project - I

Limit State Design of Reinforced Concrete Structures

Waste Water Engineering

Docks, Harbours & Airport Engineering

Fifth Year

Semester IX

MIP (20 Weeks)

Construction Management

Elective 1 (Any One)

- Design of Prestressed Concrete Elements
- Industrial Waste Treatment
- Ground Water Hydrology
- Advanced Structural Analysis

Elective 2 (Any One)

- Structural Dynamics
- Numerical Techniques
- Soil Dynamics
- Pavement Subgrade and Materials

Elective 3

Elective 4

Elective 5

Entrepreneurship Management

Research Project - II

Foreign Language: Spanish / Chinese / Germany

Semester VIII

Strategic Management

Quality Management Systems and Practices

Financial Management

Management of Technology

Human Resource Management

Legal Aspects of Business

Industrial Marketing

Supply Chain Management

Quantity Surveying, Estimation and Valuation

Construction Machinery

Design & Drawing of Reinforced Concrete structure

Semester X

Elective 1 (Any One)

- Design of Bridge Structures
- Environmental Impact Assessment and Audit
- Design of Hydraulic structures
- Advanced structural Mechanics

Elective 2 (Any One)

- Earthquake Engineering
- Finite Element Analysis
- Geotechnical Earthquake Engineering
- Pavement Design and Construction

Elective 3

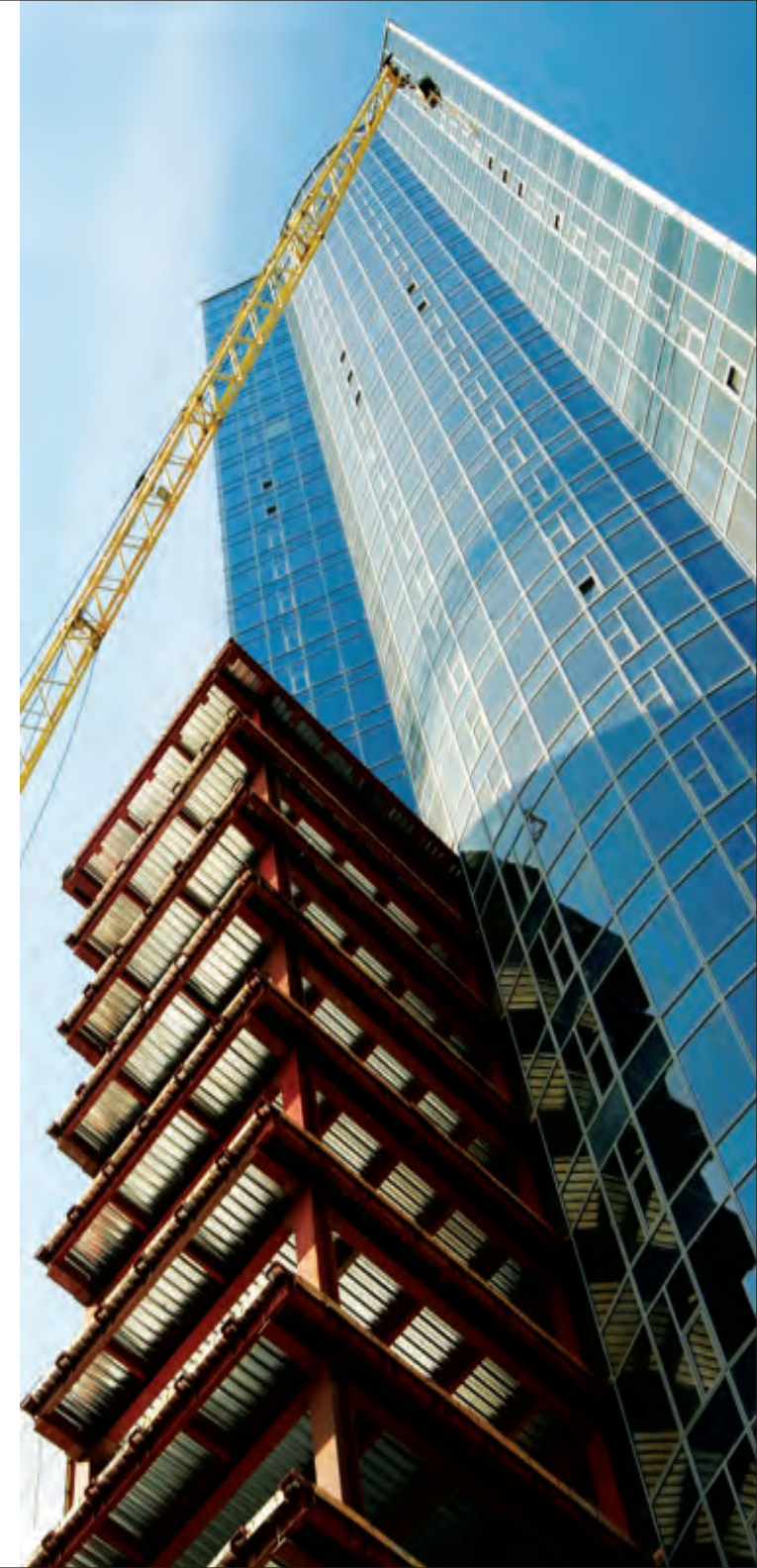
Elective 4

Elective 5

Advanced Business Communication

Leadership in Organisation

New Product Development



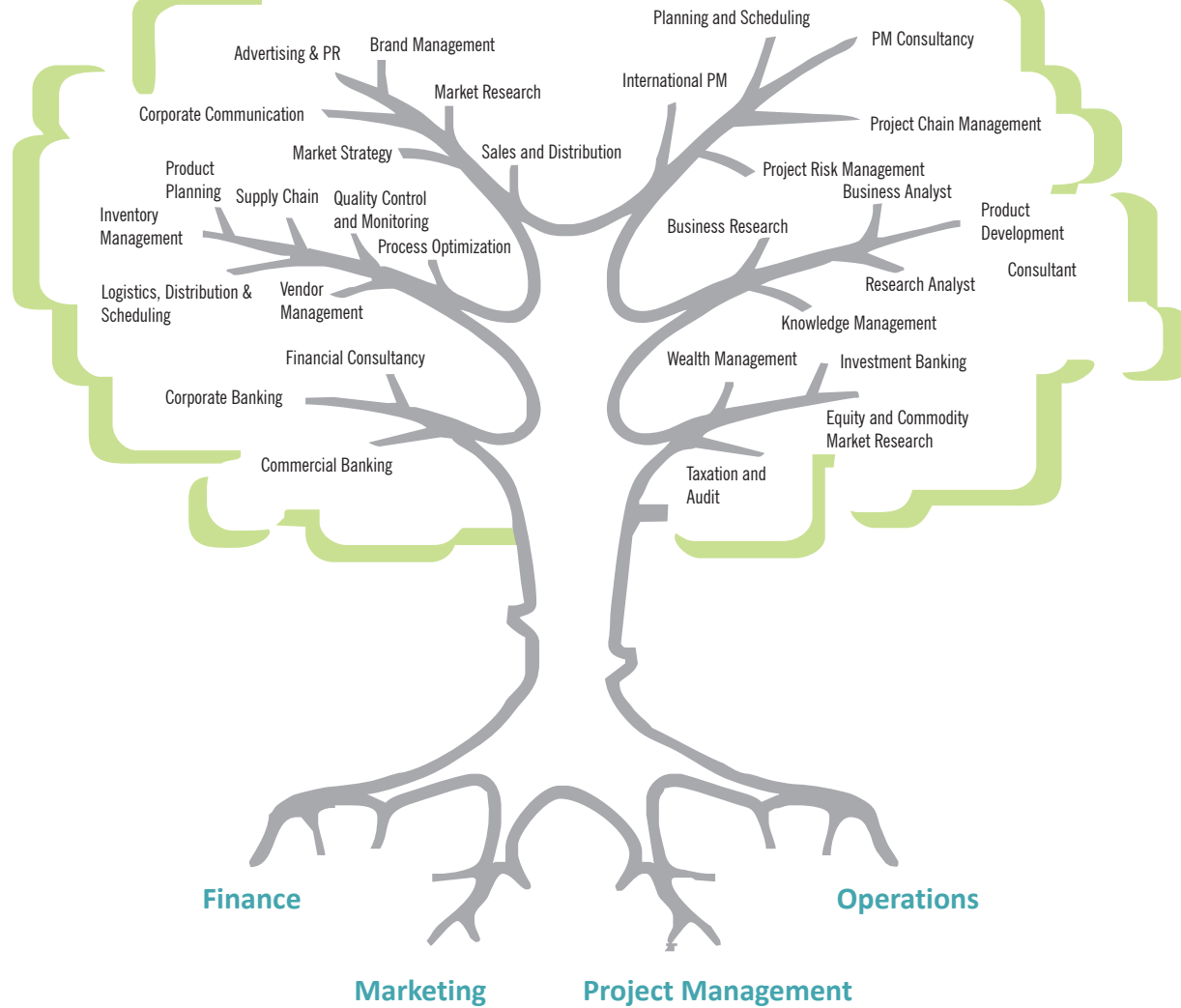
Stream - Wise Electives

Offered in Semester IX and Semester X

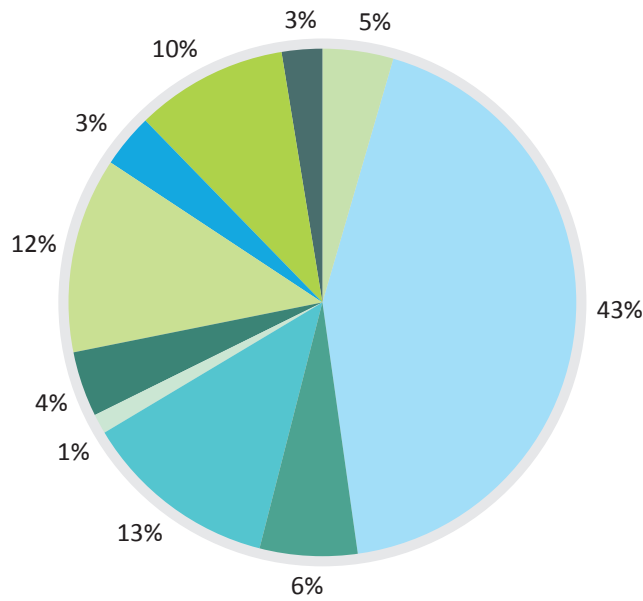
Technology Management	Finance	Marketing	Operations	Project Management	HR and OB
Management of Tech. Acquisition & Transfer	Project and Infrastructure Finance	Customer Relations Management	Operations Strategy	Project Contracts & Claims Mgmt.	Corporate Governance
Business Models In Digital Economy	Management of Mergers and Acquisition	Brand Management	Services Operations Management	Advances in Project Management	Human Resource Planning
System Analysis and Design	Project Risk & Insurance Management	Sales and Distribution Management	International Project Management	Business Ethics and Professional responsibility	Management of Change
Tech. Forecasting, Assessment & Evaluation	Corporate & Personal Tax Planning	Integrated Marketing Communication	Simulation Modeling**	International Project Management	Management of International Business
Business Process Management	Financial Institutions and Markets	Services Marketing	Operations Planning & Control	Computer based project management	Economics of Negotiation & Conflict Resolution
Business Analytics**	Investment Banking	Marketing Strategy	Supplier Management	Project Configuration & Change Mgmt.	Cross Cultural Management
Systems Analysis & Design	Financial Engineering	Retail Management	Infrastructure Development	Program Management	Diversity, Innovation & Organizational Change
Knowledge Management	International Finance	Consumer Behavior	Contracts & Claim Management	Project Procurement and Planning	Project Procurement and Planning
Systems Approach to Org. design.	Management Control System	International Marketing	International Sourcing	Project Risk Management	Managing & Leading the Team in Organisation
	Management of Commercial Banks	Marketing of Technology Products		Project & Infrastructure Finance	Human Resource Development
	Security & Portfolio Management	Media Marketing		CAPSTONE EXERCISES IN PM***	
	Financial Risk Management	On-Line Marketing			
	WTO & Indian Business				
	International Trade				

*Conditionally offered, subject to 15 Registrations
 ** Subject to availability of Software
 *** Compulsory subject

MBA (Tech)

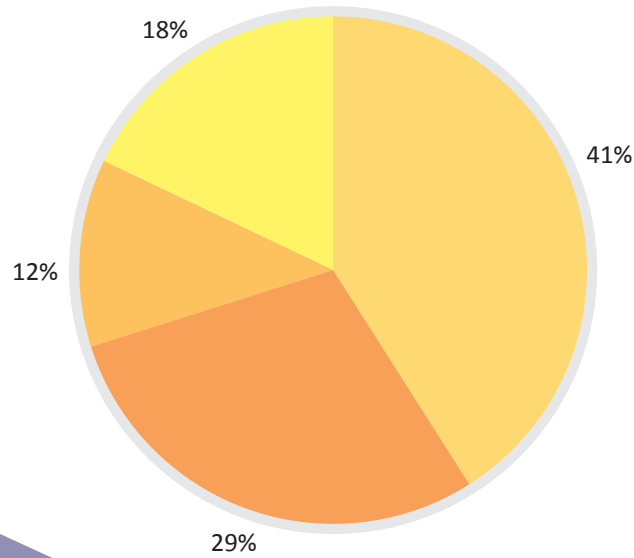


Placements 2015



SECTOR WISE

- Advertising, Education & Print Media
- BFSI
- Chemical, Pharma, Energy, Construction, Oil & Gas
- Consulting
- E-commerce
- FMCG & Retail
- IT/ITES
- Logistics & Distribution
- Manufacturing & Automobile
- Telecom



DOMAIN WISE

- Finance
- Marketing
- Operations & Project Management
- IT/ITES

Eminent Recruiters

Advertising, Education & Print Media

Brand Saloon
Eccentric Engine Pvt. Ltd.
Engage4more
Ethinios
Jaro Education
Shot Format

BFSI

Avanse Financial Services
Bajaj Capital
Bank of Baroda
Bank of India
Barclays
Central Bank of India
Centrum Group
DCB Bank
Decimal Point Analytics Pvt Ltd.
Edelweiss Financial Services
Estire Research & Analytics
ICICI Bank
ICICI Securites
IIFL (India Infoline)
India Bulls (IBREL)
IndusInd Bank Ltd.
ING Vysya Bank
Karvy Stock Broking Ltd.
Motilal Oswal Financial Services Limited
Punjab National Bank
SIDBI

Siemens Financial Services Ltd.
State Bank of India
XL Dynamics India Pvt. Ltd.

Chemical, Pharma, Energy, Construction, Oil & Gas

Arco Group
BASF
Dr Batra's
Excel Crop Care Limited
Galaxy Surfactants
Krishak Bharati Cooperative Ltd.
Lupin Pharma
Neelkanth Group
Reliance industries
Waree Group

Consulting

Aranca
Credence Analytics
Dun & Bradstreet
Ernst & Young LLP
FactSet
FIS Global
JP Morgan
KPMG Global
RedSeer Consulting
S & P Capital IQ
TNS Global

E-commerce

99Acres.com
Gift XOXO
House Proud
Naukri.com
PriceBaba.com

FMCG & Retail

Adani Wilmar
D.C.P.L. Exporters
Panasonic
Shoppers Stop
TATA Croma
The Elephant Company
Travel Food Services

IT/ITES

Aloha Technologies
Converged Data Technologies Pvt. Ltd.
Dimension Data
Directi
Intrac Inc
National Informatics Center (NIC)
NetCore Solutions
Reliance Corporate IT Park Ltd.
Tech Connect
The Service Solutions
Wegilant

Logistics & Distribution

All Cargo Logistics
DHL Global Forwarding
Pirelli (Celite Tyres)
ProThoughts

Manufacturing & Automobile

21st Century Group
ALD Dynatech Furnaces Pvt. Ltd.
Artech Instruments & Controls
Auto Hanger
Cosmo Films
Crompton Greaves
Forbes Marshall
Garware Polyester
Hindustan Zinc
Mahindra & Mahindra
Mahindra Rise
Myco Industries
National Engineering Industries Ltd.
Sun Jewels

Telecom

Idea Cellular Ltd.
Telelabs Wireless
DataCard
Bharati Airtel
Innovis Telecom Services Pvt Ltd.

Alumni Speak



MPSTME provides young students an opportunity to undergo holistic development. A student excels not only in academics but also at the social and personal front. MBA (Tech) course, an innovation of NMIMS MPSTME, prepares students for the demands of a successful professional career be it working in the private sector, public sector, family business or becoming an entrepreneur.

Prasun K. Agarwal
Director,
PritKizuna Advisors
Batch: 2009



MBA (Tech.) gives you a unique skill set to analyse any issue from techno-commercial point of view, rarely found in the industry. This homogeneous amalgamation of technical and managerial skill sets are the need of the industry to keep developing breakthrough yet commercially viable concepts. When I look back at my career till date, I realize this learning gave me immense growth thrust in my career and helped me create significant value for the organizations I worked with.

Arpit Mathur
Senior Consultant,
Business Strategy Consulting Division
Nomura India
Batch: 2010



MBA (Tech.) as a course had several advantages which helped shape my career. The fact that the engineering subjects were relatively fresher by the time the MBA subjects were finished helped a lot versus other B.Tech+ MBA. Moreover, it saves a year, which was extremely helpful as that year can be utilised best to build work experience. The internships built into the course help a lot in getting perspectives from different industries and roles. The course design was well suited to industry needs and hence helped me get into a role in financial services that I always wanted to.

Abhinav Mehra
Associate Vice President – Institutional
Equity Sales,
Motilal Oswal Securities Ltd.
Batch: 2011



As an engineering student, I endeavoured to do justice to my technology education and my efforts were driven by the thought of making good the 3.5 years of time spent studying technology. However, being professionally interested in the financial markets and corporate finance, I undertook core financial subjects as my electives post my internship. At MPSTME, I had the privilege of studying under commendable teachers who helped me expand my knowledge horizon significantly.

The business valuation knowledge gained during my stint at my first company Aranca coupled with the NMIMS brand name helped me land my current role of an analyst in the energy investment banking team at Goldman.

Aditya Kaushik
Investment Banking Analyst,
Goldman Sachs
Batch: 2012



MBA (Tech.) as a course has immensely helped me perform exceedingly well as a fresher at Edelweiss. The amalgamation of technical and managerial course helped me in gaining adequate expertise. The rigorous curriculum, course structure and trainings has definitely given me an edge over the other comparables in the finance industry.

Visha J. Shah

Associate Dealer,
Edelweiss Asset Management Ltd.
Batch: 2012



Being a part of the MBA (Tech.) programme, the kind of exposure a student gets to the technical as well as the managerial aspects of corporate life is immense. The college curriculum is so well designed that it enables you to develop a balanced approach as the co-curricular activities are well integrated into the schedule. MPSTME's unique course and the 5-month internship is the key to taking the first step right to a successful career. I am sure this would be a founding stone in every path of life.

Dhanushree Mathur

Risk Executive,
Siemens Financial Services
Batch: 2013



The most enriching experiences I have witnessed as a student at MPSTME have been the plethora of opportunities available and the freedom given to the students to utilize them to the fullest. We had represented the college at Harvard WorldMUN in Singapore, Vancouver and Melbourne, and won it twice.

The institution has given a lot to me to be grateful for and I would love to be of any help to ensure it continues to grow at a herculean pace.

Gursmeep Hundal

Investment Banking Analyst –
Global Markets,
Barclays
Batch: 2014



The MBA(Tech) program strengthens the student not only academically but also imparts a unique medley of rich colours into the student's overall personal growth enabling them to develop effective solutions to the striking challenges across the corporate spectrum. Being a part of this amazing journey of 5 years gave me a holistic view of the significant contribution of the growing technological prowess to the rise of commercial business. The dual internship program has been of immense learning and has helped me develop a significant perspective of aligning my career as per the industry dynamism. I have immense optimism towards the family at MPSTME in successfully transforming the Mavericks into perfect models who will lay the foundation for the growth and development of our society.

Mrudul Neralla

MEIA Consultant,
FactSet Research Systems Inc.
Batch: 2014





Placements

Placement Calendar

Final Placements

PPO/PPI : September 2014
Pre-Placement talks : September 2014
Placement on Campus : October 2014
Email : mbatechplacements@nmims.edu

Management Internship: (20 Weeks)

Pre Placement Talks & Placements : November 2014
Email : mbatechinternship@nmims.edu

Technical Internship: (8 Weeks)

Pre Placement Talks & Placements : December 2014
Email : techinternship@nmims.edu



Placement Cell

Ms. Aparna Mahesh
Deputy Director – Placement
Tel : +91-22-42334029

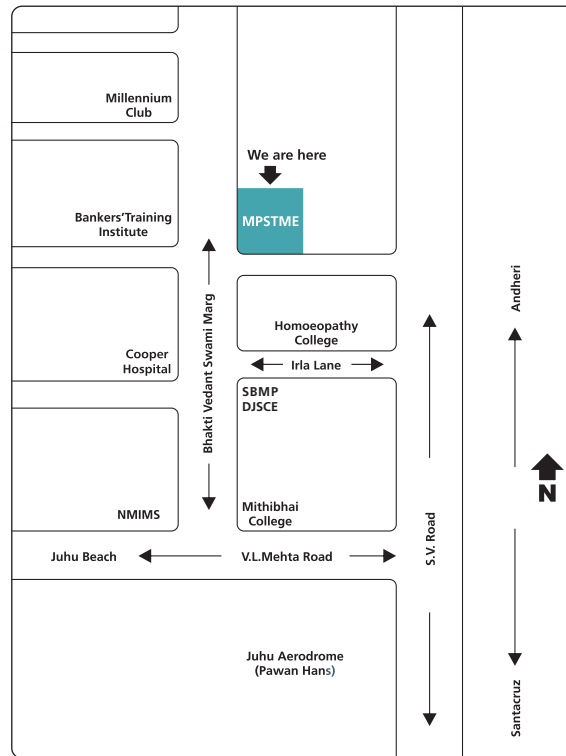
Ms. Swapna Sawant
Placement Executive
Tel : +91-22-42334059 / +91 99201 41914

Ms. Sharmeen Honey
Placement Executive
Tel : +91-22-42334089 / +91 98670 40110

Mr. Sarfraz Wahab
Sr. Executive – Placement
Tel : +91-22-42334192 / +91 99307 79448

Student Coordinators

Atriya Gaur	Harshit Marwah
Ishaan Sharma	Jaspreet Singh Viridi
Kartikeyan Chhabra	Monisha Sharma
Panili Jain	Parth Kochhar
Parth Shah	Rahul Patel
Rishabh Srivastava	Satya Sourabh Mohanty
Shubhang Jhawar	Surabhi Joshi
Swati Ramakrishnan	Tanmay Bhagat



SVKM's
Narsee Monjee Institute of Management Studies

Deemed to be UNIVERSITY

Mukesh Patel School of Technology Management & Engineering

Bhakti Vedant Swami Marg., J.V.P.D. Scheme, Vile Parle (W), Mumbai-400 056

Tel: 42334000 | Fax: 26717779 | Email: mbatechplacements@nmims.edu | Web: www.nmims.edu