

MUKESH PATEL SCHOOL OF TECHNOLOGY MANAGEMENT & ENGINEERING

A UNIQUE OPPORTUNITY TO JOIN **AN ENGINEERING PROGRAM** RIGHT AFTER CLASS 10<sup>TH</sup>

B Tech 6- Year Program

# About MPSTME

Mukesh Patel School of Technology Management and Engineering was established in the year 2006 under the aegis of Narsee Monjee Institute of Management Studies as one of its constituent Schools. MPSTME was conceptualized by NMIMS Management as a Unique Technology and Management school to ensure that the technical & innovative knowledge will produce students that can be game changers in terms of building a sustainable and holistic society. The concept was to make sure that education should not be understood as merely an instrument to build knowledge, but it must also play a pivotal role in creating a better and more humane society.



## **Accreditations & Awards**



Ranked 2nd Top Engineering Colleges in Maharashtra by Careers360, 2022



Ranked 2nd Top Engineering Colleges by State, CSR GHRDC Survey, 2022 Ranked 1st MPSTME Data Science Department by EducationWorld Ranking, 2022

Ranked 4th Top Engineering Colleges of Eminence, CSR GHRDC Survey, 2022

## **Infrastructure & Facilities**

MPSTME was essentially established to serve the need of creating an integrated space for technology education interspersed with sound management practices that converged with changing industry as well as societal needs. The vision was to match the emerging demands in the field by creating holistically trained engineers possessing sound technical expertise as well as a vision to integrate their knowledge into creating technology that serves the changing needs of present world. MPSTME building today, with its state-of-the-art labs and world class infrastructure stands a live testimony to the steady realization of this vision.



Bosch Rexroth Centre of Excellence Lab



Renewable Energy Lab







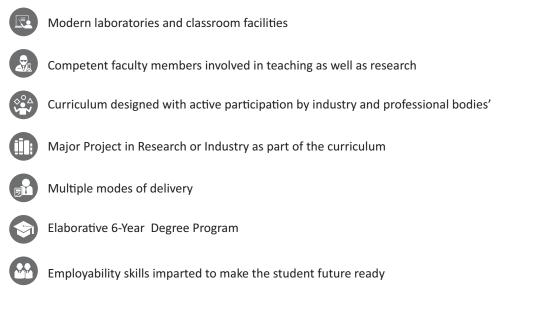
Computer Lab

# About B.Tech 6 year Program (After class 10<sup>th</sup>)

NMIMS – MPSTME has conceptualized the B Tech 6 year program in 2014-15 with industry & academia inputs as an alternative path to Engineering directly after class 10<sup>th</sup>.

Keeping in mind the current industry trends, the 6-year B Tech program welcomes the students into the world of engineering and prepares the students for their engineering career from a young age. It also removes the overlap of subjects in school and engineering college and focuses highly on application based training and live projects.

# **Program Highlights**



# **Eligibility criteria**

The Candidate must have passed class 10th examination (any board) or its equivalent, by securing 70% of aggregate marks in subjects General Sciences and Mathematics or Physics, Chemistry and Mathematics.

## **Recruiters**

EY Worley			fracta	
FW	Edelweiss	KPMG	🐼 TresVista	Jio

# **Specializations**

#### **Mechanical Engineering**

Mechanical Engineering applies the principles of physics and materials science for analysis, design, manufacturing and maintenance of mechanical systems. It focuses on energy, materials and manufacturing of all sorts, as well as dynamics, robotics, design and controls.

### **Computer Engineering**

Computer Engineering is the in-depth study of computer science with electrical engineering. It covers hardware, software design and computer programming in detail.

#### Information Technology

Information Technology is the application of technology to solve organizational and business problems. This field of engineering uses computers, networks, storage, infrastructure knowledge (both hardware and software), to build solutions.

(Intake 60)

Programing, Statistical & Mathematical competence with Modern NLP, Machine Learning & Artificial Intelligence proficiency to disentangle any Business Problem in each and every domain.

Data science is one of the Fastest, most Promising and Popular branch of Engineering which unites

# www.bti.nmims.edu

Data science

🛛 AdmissionBTI@nmims.edu

#### Enquire at: 📞 1800 102 5138

Address: Adjacent to MPSTME Phase 2, Bhagubhai Campus, Irla Lane, Opp Copper Hospital, Vile Parle (West), Mumbai, Maharashtra 400 056.

(Intake 60)

(Intake 180)

(Intake 60)