

Shaping Engineers who epitomise what Industry wants

www.mechyd.ac.in **LEADER ENTREPRENEUR INNOVATOR**

Established in 2014 by **Tech Mahindra**, the flagship IT company of the **Mahindra Group** in collaboration with École Centrale Paris - a leading French Institution (now CentraleSupélec), and JNTU Hyderabad, Mahindra École Centrale (MEC) College of Engineering, is an international quality technology school for engineering aspirants.

At MEC, we are shaping young minds into LEADERS who Accept No Limits; INNOVATORS who Think Alternatively; and ENTREPRENEURS who Drive Positive Change.

A clear focus on multi-disciplinary knowledge, emerging technologies, and critical-creative thinking, enables the Rise of the New Engineer at MEC who epitomises what industry wants.

AN INTERNATIONAL TECHNOLOGY SCHOOL

MEC EDGE

PROGRAMS OFFERED

ARTIFICIAL INTELLIGENCE

CIVIL ENGINEERING

COMPUTATION & MATHEMATICS

COMPUTER SCIENCE & ENGINEERING

ELECTRONICS & COMPUTER ENGINEERING

ELECTRICAL & ELECTRONICS ENGINEERING

MECHANICAL ENGINEERING



Placements in leading global multinational corporations



Global Academic Internships (Georgia Tech, University of Florida, UT Austin - USA, ENS France; CentraleSupélec, Paris)



Ph.D. faculty with international exposure in Academics and Research



Merit-based Admission through JEE (Main) / SAT Subject Test Score



MEC FACULTY

The MEC faculty is aligned to the frontiers of academic enquiry and emerging technologies, to empower and educate students in becoming experts in their discipline.

The faculty members each hold the highest degree in their respective field, and include academicians from IITs as well as research scholars, many of whom have been either nationally or internationally recognised.

A majority of faculty members have had exposure to various International universities, including some who also possess overseas work experience.

MEC CURRICULUM

The MEC curriculum is a blend of **Basic Sciences**, **Engineering**, and **Liberal Arts** aimed at transforming and tailoring engineering education to help shape a new generation of graduates geared to become leaders, entrepreneurs, and innovators.

The first two years comprise core subjects common to all disciplines with strong emphasis on tutorials, laboratory training; and courses like Design Thinking, Cinema and Philosophy, and more.

French language is taught to all students as part of the programme. In combination with the core engineering subjects, the programme at MEC is a blend of:

- Humanities
- Natural Sciences
- Engineering Sciences
- Creative Sciences
- Management
- Philosophy

The MEC Curriculum aims to enable students to master knowledge in Fundamental Sciences, Engineering Sciences, Social & Human Sciences; together with the development of competencies, skills and abilities.

It is designed to expose students to Research and Industry; and to help students practice case-based and problem-based learning in the framework of team projects.

The MEC curriculum also equips students to experience international and inter-cultural contexts.

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Thought Leadership @ MEC



"We are not satisfied in getting only a top class engineer; what we want is a business leader and for which we would train students in Humanities, Economics, History, Philosophy, so that they get a holistic education and be able to relate the technical sciences to the environment of business in which they are going to be functioning."

Vineet Nayyar Chairman, Mahindra Educational Institutions & Executive Committee



"The French Group École Centrale has been deeply involved in the creation of Mahindra École Centrale and we have followed step by step the development of the school and now it is our pride and it's an honour for us to see the success of your school.

It is a good evidence of our willingness to continue this collaboration and strengthen our relationship".

Romain Soubeyran

President, CentraleSupélec



"The common challenge has been quality of talent, and a need for an engineering student who is willing to change, transform, adapt and become a global manager.

Our main objective is to look at globalization, realizing the needs of the industry and bringing you the best faculty and the best academia."

CP Gurnani

Member, Executive Committee, Managing Director and CEO, Tech Mahindra



"MEC is home to a vibrant group of students from different areas of specialization with a keen aptitude. They have been rigorously imbibing the best of what MEC has to offer.

They are being groomed to be industry-ready and future-ready engineers in an environment of multi-cultural immersion, at the point of convergence of core engineering with emerging technologies, liberal arts, creative sciences, and humanities."

Dr. Yajulu Medury Director

Our Vision is to create engineers, both men and women, to be entrepreneurial, innovative, as well as technically trained, so that they are capable of meeting the greatest challenges of their era, globally.

CentraleSupélec (École Centrale Paris)

CentraleSupélec was officially established on 01 January, 2015, bringing together two leading engineering schools in France: École Centrale Paris (estd. 1829) and Supélec.

With a synergistic approach to innovation, entrepreneurship, internationalisation, and leadership development, CentraleSupélec today has multiple campuses across France; a global network of three international campuses (China, India and Morocco) and five associated laboratories (Brazil, Canada, The United States and China). The CentraleSupélec alumni network is 35 000 graduates strong in five continents. CentraleSupélec is also a founding member of Université Paris-Saclay, the T.I.M.E Network and the Alliance 4Tech, in addition to being strategic partner to ESSEC Business School and holding the presidency of the Groupe École Centrale.

UNIQUE SYNERGY

Mahindra École Centrale (MEC) is a significant synergy involving the Mahindra Group, École Centrale Paris (now Centrale Supélec) and the Jawaharlal Nehru Technological University (JNTUH) Hyderabad

The Mahindra Group

Mahindra is a US \$20.7 billion multinational group, with a presence in more than 100 countries and employing over 240,000 people. Its operations span several key industries that form the foundation of every modern economy.

Since its origin as a steel trading company in 1945, to becoming early pioneers of globalization, the Mahindra Group portfolio today spans across a wide spectrum of products and services that unleash new modes of thinking, bringing to life unimagined possibilities. With an unshakeable set of values and a clear sense of purpose, Mahindra Group continues to pursue innovative ideas that enable people to Rise.

JNTUH (Jawaharlal Nehru Technological University Hyderabad)

JNTU Hyderabad is a premier institution with academic and research-oriented courses at the Bachelor and Master levels. It has been providing quality education for nearly four decades.

The B.Tech programs (undergraduate programs) are about 25, while the Post-Graduate programs offered are M.Tech, MBA, MCA, M.Pharmacy and M.Sc.

The MEC Campus



Established in a sprawling expanse of nearly 130 acres of the Tech Mahindra Technology Centre, is designed to provide students a modern lifestyle and a unique multi-cultural immersion in a predominantly green campus.

Elegant hostel accommodation, sports and recreational facilities, and several dining areas serving global cuisine add to the world-class ambience of the campus. Through the provision of connected class rooms, laboratories, computer centre, a well-stocked library and prototyping facilities, every faculty member and student has easy access to modern equipment and the information they need to complement their academic activities.

Infra & Faciltities

MEC is home to advanced scientific infrastructure that aid faculty and students in keeping up with the real world problems and the latest trends in the industry.

MEC features state-of-the-art Physics, Chemistry, Design Thinking, Media Studies, Film, Video, Audio and Language labs, and expansive workshops with the best of the breed equipment sourced globally. The 3-D printing and prototyping labs, and the Electrical-Electronics lab are located on the ground and first floors of the academic facility.

MEC is committed to providing world-class infrastructure to support its strong research vision.





Excellent Placement Record - 2018/19



Our flagship batch 2014-18 was placed in more than 30 companies including: Microsoft, Ground Inc., Forum8, L&T, ZS Associates, Meteopole, GAP Inc., Mahindra & Mahindra, Raheja, Shapoorji Pallonji, Sterlite, Voltas, Faurecia, BYJU'S, Mahindra Comviva, Synopsys, and Tech Mahindra.

Our 2nd batch 2015-19 has attracted more than 40 recruiters. They have conducted campus, off campus and internship process and selected almost 100 % of the interested and eligible students.

Some of the reputed recruiters for 2019 batch are: Line Inc., Oisix Systems, Tecnos, Cisco, Capgemini, ZS Associates, Mahindra & Mahindra, TechnipFMC, Raheja, Intel, Mu Sigma, Jocata, ADP, PhenomPeople, Cognizant, Kasura, Cyient, Byjus, Tech Mahindra, Satyam-Ventures, and more.

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The average CTC is Rs.7.5 LPA with the highest being Rs.45 LPA.

CONNECT

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FOR THE 2020 BATCH!

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