



భారతీయ సాంకేతిక విజ్ఞాన సంస్థ హైదరాబాద్
भारतीय प्रौद्योगिकी संस्थान हैदराबाद
Indian Institute of Technology Hyderabad

M. Tech Admissions
Department of Mechanical & Aerospace Engineering
Indian Institute of Technology Hyderabad

The Department of Mechanical and Aerospace Engineering

The Department was started as Mechanical Engineering along with the inception of Indian Institute of Technology Hyderabad in 2008. It was renamed as Mechanical and Aerospace Engineering in 2011 to offer academic programs in Mechanical Engineering as well as Aerospace Engineering. Since its inception, the department has attracted a diverse group of talented individuals, including students, faculty, and staff, who receive comprehensive training in the field and bring valuable industry and research experience in both private and government sector. The department strives to impart comprehensive training in all aspect of mechanical and aerospace engineering at both undergraduate and postgraduate level with a curriculum focused on both fundamental as well as applied aspects considering industry requirements and feedback. To advance relevant core or interdisciplinary fields, we continuously engage with industry and Indian and foreign academic Institutes for collaborative research work with a vision to establish centers of excellence in the areas of automotive, additive manufacturing, energy and aerospace engineering. Further information is available in the [department brochure](#).

B.Tech.:

- Mechanical engineering
- Minor in Aerospace engineering
- Honors • Dual degree (M.Tech+B.Tech)

M.Tech. / Ph.D.:

- Mechanics and Design
- Integrated design and manufacturing
- Thermofluids engineering
- Aerospace engineering
- Robotics and Intelligent System Engineering

39 Full-time faculty, 16 Regular staff

Student Body:

238 Undergraduates 181 Postgraduates
108 Research scholars



M. Tech (RA/Project) Admission

Eligibility:

- B. Tech in Mechanical Engineering, Aerospace/Aeronautical Engineering, Automobile Engineering, Production and Industrial Engineering, Manufacturing Engineering, Civil Engineering, Chemical Engineering, Naval Architecture, Marine Engineering, Ocean Engineering, Mechatronics,
and
- GATE-qualified candidates or candidates with at least 6 months of experience in the MAE department of IITH or IIT Graduates with Minimum 8.00 CGPA.

Selection Process:

Admission is given to shortlisted candidates based on their performance in the written test and the interview.

These students will work on projects funded by external agencies, and a stipend is given to these candidates, subject to the norms of the funding agency. The duration of the program is 3 Years.

Further Information is available at
<https://mae.iith.ac.in/grad-admissions.html>

Contact Details:

MTech Admissions
Department of Mechanical and Aerospace
Engineering
Indian Institute of Technology Hyderabad, Kandi
Sangareddy -
502285
Telangana State
Phone: 040-23016650
Email: me_admissions@iith.ac.in