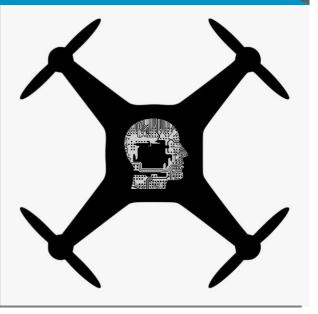


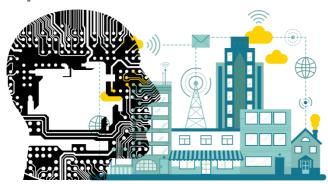
भारतीय प्रौद्योगिकी संस्थान हैदराबाद Indian Institute of Technology Hyderabad

M.Tech in Smart Mobility

IIT Hyderabad and DST-NM-ICPS Technology Innovation Hub (TIH) on Autonomous Navigation and Data Acquisition Systems (UAVs, RoVs) Jointly offers 2/3 Year M. Tech program on *Smart Mobility*.



Departments Involved



- Artificial intelligence
- Civil Engineering
- Computer Science Engineering
- Design
- Electrical Engineering
- Mathematics
- Mechanical and Aerospace Engineering

Eligibility Criteria

Candidate must have earned B.Tech/B.E/M.Sc/Equivalent Degree in any discipline, and have a valid GATE score in AE/AR/CE/CS/EC/EE/IN/MA/ME/ST. The applicant must have already completed the degree or should be in the final year of respective studies. In the latter, it would be assumed that the candidate will be able to complete the degree by the time of M. Tech admission.

Curriculum

M.Tech program has the following components

- Theory courses
- Lab courses
- M.Tech Thesis

Theory courses comprises of compulsory core courses and a wide range of elective courses.

How to Apply

There are 3 modes of admissions.

- **TIH Supported students:** These students should either be admitted based on GATE score or if they have a BTech from an IIT, they should have 8.0 or more CGPA.
- Govt Lab/Industry Sponsored students: These candidates should have first class BTech with a minimum experience of 2 years in any Public industry or any Government research lab. They will be selected based on a written test and/or an interview.
- Self-Sponsored students: These students should have first class BTech and will be selected based on a written test and/or an interview.

For more details on M.Tech admissions, please visit https://iith.ac.in/mtechadmissions/

Contact us

For details on curriculum, please visit <u>https://www.iith.ac.in/news/2020/04/20/New-MTech-program-on-Smart-Mobility/</u> In case of any queries, please write to <u>sm.admissions@iith.ac.in</u>