



INSTITUTE OF INFRASTRUCTURE, TECHNOLOGY, RESEARCH AND MANAGEMENT (IITRAM)

(An Autonomous University established by Government of Gujarat vide Gujarat Act No. 5/2013)

Near Khokhra Circle, Maninagar (East), Ahmedabad-380 026, Gujarat, INDIA.

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<https://www.facebook.com/iitramahmedabad>



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Academics

PROGRAMS OFFERED

Regular Courses:

Program	Discipline		Intake
B.Tech. (4 Years)	Civil Engineering Electrical Engineering Mechanical Engineering Computer Engineering		60 Each
M.Tech. (2 Years)	Civil Engineering	Geotechnical Engg.	10
		Urban Infrastructure	10
	Electrical Engineering	Electrical Infrastructure	15
		Communication Engg.	10
	Mechanical Engineering	Industrial Infrastructure	15

Ph.D.: In Civil, Electrical, Mechanical and Computer Engineering, Science, Humanities and Social Sciences.

MoUs

International MoUs with

1. CESI (France)
2. UPV / EHU (Spain)
3. University of Ljubljana (Slovenia)
4. Hiroshima University (Japan)
5. Kansai Kasei Co. Ltd., Osaka (Japan)

National MoUs with

1. Government Spine Institute, Civil Hospital Campus, Ahmedabad
2. Agriculture and Rural Studies Research Centre, St. Xavier's College (Autonomous), Mumbai
3. Sanskardham Drone Academy, Gujarat
4. Gujarat Jalseva Training Institute, GWSSB

Minor Programs:

Drone Technology
Computer Science & Engineering
Artificial Intelligence & M/c Learning
Management

Honours Programs:

Civil Engineering
Electrical Engineering
Mechanical Engineering
Computer Engineering

Additional Learning :

Avenues of additional learning
by taking extra courses
are open as envisaged
in NEP 2020.

FUTURE
INNOVATION
RESEARCH
ECONOMY
TECHNOLOGY
SUSTAINABLE
DEVELOPMENT
CLIMATE
ACTION
DIGITAL
TRANSFORMATION
ARTIFICIAL
INTELLIGENCE
BLOCKCHAIN
CYBERSECURITY
SPACE
EXPLORATION
BIOTECHNOLOGY
NANOTECHNOLOGY
QUANTUM
COMPUTING
5G
NETWORKS
AUTONOMOUS
VEHICLES
SMART
CITIES
INTERNATIONAL
COOPERATION
CROSS-SECTOR
COLLABORATION
PUBLIC-PRIVATE
PARTNERSHIPS
RESEARCH
INNOVATION
ECOSYSTEM
SKILL
DEVELOPMENT
EMPLOYMENT
GROWTH
INCLUSION
EQUITY
BUILDDINGS
RESEARCH
RAILWAYS
PORTS
INFRASTRUCTURE
CONNECT
INVESTMENT
LONG-TERM
FUTURE
PROGRESS

High Calibered Faculty Members
with PhD/Doctoral from
Institute of High Reputation

State-of-the-art
Laboratories

Ranking of 190 (Engineering Category)
in NIRF 2022

Impressive
Placement Records

Startup
Opportunities

6 among 34 Universities in GSIRF
Ranking in Gujarat.





Research

- **78** Research Scholars on roll
- **23** Ph.D. Thesis submitted; **19** Awarded
- **756** Research Papers in National/International Journals/ Conferences
- **61** Patents Filed; **19** Granted
- **149** Books/Chapters Published
- **15** Research Projects approved by Central Government with a total grant of Rs. **4.03** Crores
- Advanced teaching-learning system through MOOCs, MOODLE, NPTEL, Coursera, etc.
- Technical Consultancy Services for Government, Semi-Government and Private Sector Organizations

SSIP 1.0

Implemented since
September 2018

- 36** Startup project supported
- 3200** student outreach under Awareness Activities
- 27** Indian Patents Filed
- 7** SSIP Incubator received National Awards



Placement

86.36% Placement
during Academic Year 2021-22

For the Academic Year 2022-23
in progress

Some of our Recruiters:

Dance, Drama, Music



Sports @IITRAM



Campus

Academic Campus-

- Central Library
- Engineering Workshop
- 60+ Laboratories
- Gymnasium
- Medical/Health room
- Sports Arena
- Cafeteria

Hostel Campus-

- Capacity: 960 Boys + 288 Girls
- Guest House
- Swimming Pool
- Indoor Games
- Computer Center
- Students' Mess



Dr. Jaypal Singh Rajput,
Ph.D. Scholar,
Electrical Engineering
(2018-2022)
Specialist, Tata Elxsi Ltd.

IITRAM has a good attitude towards the research and development. The Faculty of the institute is well-skilled and leveraged with cutting-edge technology.



Vivek Joshi
B. Tech.
Mechanical Engineering
(2014-2018)
Automation Engineer,
Tesla Motors, USA

During my time at IITRAM, I was eager to pursue an MBA degree after completing my B.Tech, driven by a passion for business and a desire to expand my skill set. Despite my rigorous academic pursuits, I still found time to enjoy the vibrant club life on campus. These experiences allowed me to unwind and connect with my peers, helping motivate me for my future endeavors.



Shre Soni, M. Tech.
Mechanical Engineering
(2016-2018)
Assistant Municipal
Commissioner,
Amdavad Municipal
Corporation(AMC)

As an alumnus of IITRAM, I might reflect on my days in college with a sense of fondness and nostalgia. Looking back, I remember the passion for learning that fuelled my studies and the strong support I received from my professors. I also recall the opportunities for personal and professional growth I gained through participating in clubs and extracurricular activities. These experiences helped shape me into the person I am today and set me on a path toward future success.



Karan Singh Tater
Civil Engineering
(2013-2017)
Executive Engineer,
R&B (Civil),
Government of Gujarat

I feel nostalgic while sharing my experience at IITRAM. I joined for my BTECH in the year 2013 being first batch of the college. Since then the institute has made progress by leaps and bounds. I feel blessed that my journey of engineering has started from here and wherever I am today its all because of the institute. The amicable environment & warmth I received from our highly qualified professors helped me build my career in desired direction. The institute has pushed me out of my comfort zone and taught me the importance of hard work & perseverance. Lastly, I would like to advise the students to keep yourself highly motivated, determined & do actively take part in projects assigned.