HERE, IT'S ABOUT

ENGINEERING ACUMEN,

ABOVE (ARTIFICIAL) INTELLIGENCE!

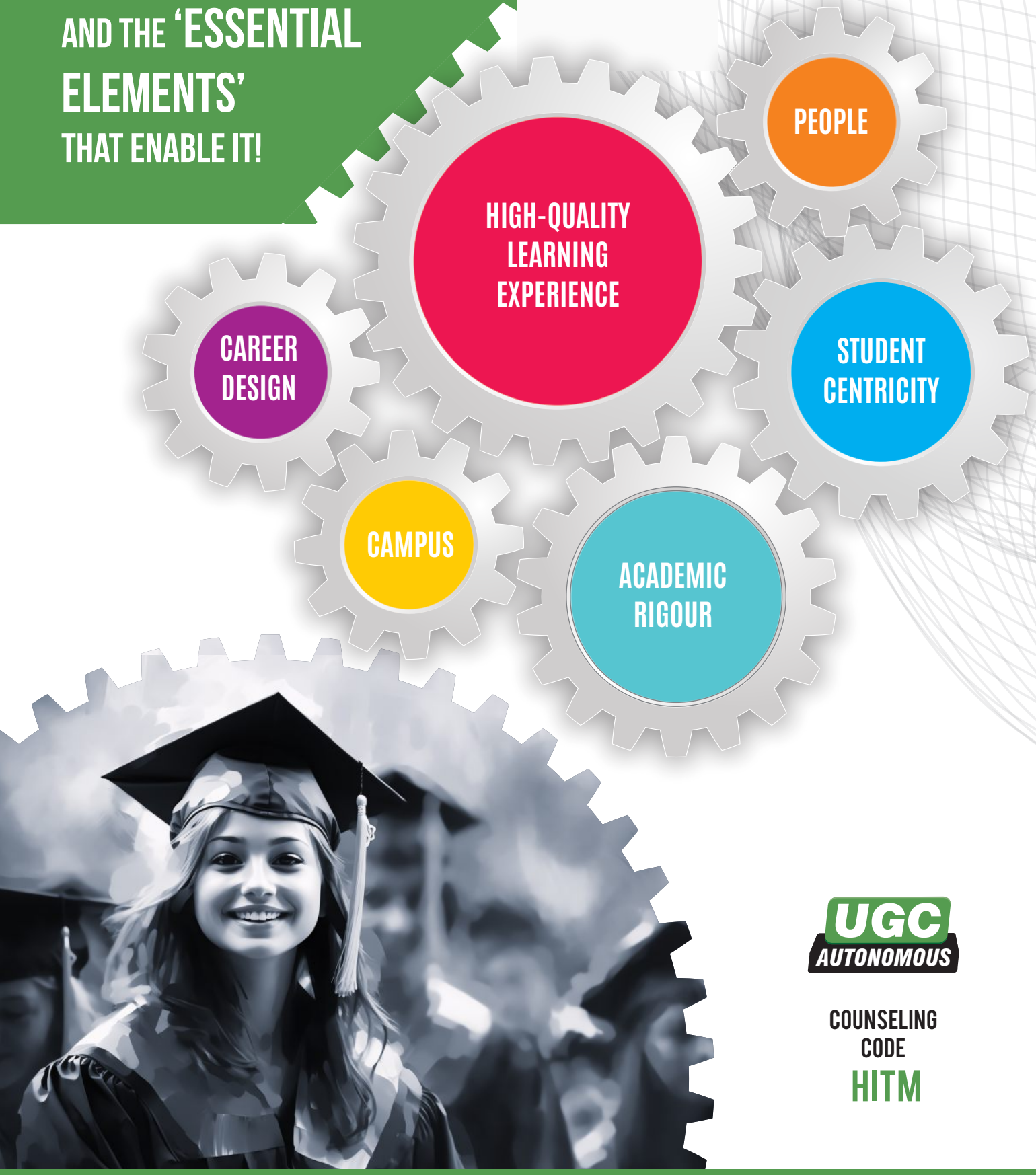
AND THE 'ESSENTIAL ELEMENTS'

THAT ENABLE IT!

25 Years

HITAM

find your path



UGC AUTONOMOUS

COUNSELING CODE

HITM

HYDERABAD INSTITUTE OF TECHNOLOGY AND MANAGEMENT

FOREWORD

DR. SANJAY GOVIND DHANDE

Chairman of the Governing Body, HITAM
Former Director, IIT Kanpur

Education is the cornerstone of progress, and institutions that continuously evolve to meet the demands of a dynamic world truly make an impact. HITAM has consistently strengthened its academic quality, infrastructure, and rigor, embracing autonomy to enhance innovation, curriculum flexibility, and a learning environment that nurtures creativity, critical thinking, and problem-solving.

In its latest stride toward academic excellence, HITAM is launching an Integrated Twinning Program that enables students to earn two degrees while gaining valuable international exposure. This initiative reflects the institution's commitment to providing a global perspective and competitive advantage, bridging academic excellence with real-world relevance in an interconnected, technology-driven world.

With its green campus and state-of-the-art facilities, HITAM fosters interdisciplinary learning, research, and experiential education. I commend HITAM for its vision, innovation, and dedication to shaping responsible, globally competent engineers of tomorrow.

MAJ GEN MANI CHANDRASEKHAR

M.Tech (IIT Kharagpur), MMS, Ph.D.
Chief Mentor, HITAM

After 38 years of service in the Indian Army across the country, I have found at HITAM the ideal platform to channelize my passion for purposeful contribution. Guided by the strong value systems nurtured by Chairman Prashant Aarutla, HITAM stands out among engineering institutions in Hyderabad for its serene green campus and unwavering focus on student centricity.

The Student Self-Governing Council - featuring roles such as Student Director and Student Principal - reflects a unique leadership model that fosters responsibility, accountability, and close mentorship. The institution's commitment to academic excellence over commercial interests further distinguishes it.

As Chief Mentor, I deeply value my engagement with students and am inspired by their insights. The student-mentorship initiative, where seniors guide juniors, promises to build lasting bonds and meaningful growth. I wish HITAM continued success in all its endeavors.

DR. SOHUM SOHONI

B.E., Ph.D.
Former Director, HITAM

Dr. Sohum Sohoni, a Director at HITAM, brings over 26 years of experience in the U.S., primarily in academia. His research focuses on Computer Engineering and Engineering Education, with emphasis on effective teaching techniques.

He developed a computer architecture visualization platform used by numerous students in USA and published over 40+ peer-reviewed papers in top journals and conferences. He has received many best paper awards, including from ASEE and IETE Technical Review, and was honored with Regents Distinguished Teaching Award at Oklahoma State University.

Dr. Sohoni is a Senior Member of IEEE and an active member of ACM and ASEE. He serves on the boards of IUCEE, JEET, and is a Program Evaluator for ABET, shaping engineering education globally.

A vibrant campus that revels in freedom of thought, expression, and innovation

HITAM fosters an inclusive campus culture that promotes diversity, inclusion, freedom, creativity, and innovation among its students. With Autonomous status, HITAM charts its own course, designing a curriculum that is dynamic, industry-relevant, and tailored to meet the demands of an increasingly interconnected and universalized business environments. Its agile approach allows it to swiftly adapt to emerging technologies and professional trends, equipping its students with the skills and practices sought in 'skills-first' economies across the globe.

HITAM's tie-ups and exchange programs with top international academic institutions, collaborations with MNCs for internships, frequent visits by adjunct faculty from industry verticals, and emphasis on a problems-based approach to project-based learning ensure students are ready and raring to transition smoothly into professional roles.

A sure-shot path to fulfil global aspirations

HITAM's International Twinning Program (ITP) with renowned partner universities in USA cultivates globally competent engineers by providing students with international experience and exposure to different cultures and perspectives developing' cross-cultural communication competencies', while shortening the traditional academic pathway.

The expansive greenery and aesthetic landscape elements at HITAM create a refreshing and rejuvenating environment, enhancing focus, well-being, and overall cognitive vitality.

The icing on the cake is the Holistic Engineering approach of HITAM, driven by its 'unique 'Doing Engineering' methodology that fosters inter-disciplinary approach, entrepreneurial mindset, inculcate problem-solving capabilities, and develop cutting-edge soft skills, such as effective communication, situational awareness and teamwork.

TREMENDOUS 25 YEARS in running

HITAM's Picturesque Campus

India's First LEED Silver Rated Green Building Educational Institution

PICK YOUR CHOICE AND PURSUE YOUR DREAMS!

B.Tech programs on offer at HITAM:

- CSE (AI & ML)
- CSE (Data Science)
- Computer Science & Engineering
- Electronics & Communications
- Electrical & Electronics
- Mechanical Engineering

#MINOR PROGRAMS

- Artificial Intelligence
- IOT
- Data Science
- Cyber Security

Courses under Integrated Twinning Program:

- B.Tech in MECH + MS in Aerospace Engineering or Engineering Management
- B.Tech in CSE + MS in Computer Science or Computer Engineering or Software Engineering or Engineering Management

Participants in this program will study for 3 years at HITAM in India and 2 years at the Partner University in the USA

Note: The ECE and CSE programs are accredited by NBA from 2019 to 2025, while the EEE and MECH programs are accredited from 2022 to 2025. Accreditation under Tier-1 has been applied for all programs.

The path towards a Global Institution

The milestones along the path

2001

- HITAM started of as Royal College of Engineering at Medak

2007

- Moved into a sprawling new Campus near Medchal, renamed as Hyderabad Institute of Engineering and Technology (HITAM)

2008

- HITAM became India's First LEED Silver rated Green Building Institution

2016

- HITAM started Engineering Projects in Community Services (EPICS)

2018

- Accredited by NAAC

2019

- Accredited by NBA (CSE, ECE)

2021

- Ranked as a Band B (26-50) institution in national level ATAL rankings
- Accredited with Grade A+ by NAAC
- Granted AUTONOMOUS status by UGC

2021

- Partnership with Woosong University, South Korea
- HITAM started Grand Challenges Scholars Program (GCSP) by National Academy of Engineering, USA

2022

- Research Affiliate Program in association with IIIT, Hyderabad

2023

- Ranked in 101-150 Rank Band among Privately funded Institutions in NIRF Innovation Rankings 2023
- Partnerships with MSOE(USA), UAH(USA), and RWTH(Germany)

2024

- Full NBA accreditation (EEE & Mechanical included)
- Partnership with George Mason University(USA)
- Collaborated with UCPBL (UNESCO Centre for Problem-Based Learning), Aalborg University, Denmark

2025

- Launch of Integrated Twinning Program

Envisioning global vistas

LEADERSHIP

Dr. SANJAY GOVIND DHANDE

Chairman - Governing Body, HITAM
Former Director, IIT Kanpur

Former Director of IIT Kanpur, is an eminent technologist, academician, and institution builder recognized nationally and internationally.

He pioneered Computer-Aided Design in India and contributed significantly to emerging technologies like 3D Printing and Rapid Prototyping.

As a key figure in Indian technical education reforms, he played a crucial role in establishing IISERs, IITs, and IIITs. He has held leadership positions in various national and international academic bodies.

Currently, he is the Chancellor and Chief Mentor of Avantika University. In recognition of his contributions, he was honored with the Padma Shri in 2013.

MR. PRASHANTH ARUTLA

B.E., MBA (PGPMAX - ISB)
Founder & Chairman

Founder and Chairman of HITAM, is a visionary leader committed to transforming education. An Executive MBA graduate from ISB Hyderabad, he has attended leadership programs at IIM Ahmedabad and Harvard.

Inspired by his family's legacy of advocating for equal opportunities, he founded HITAM over two decades ago with a vision of hands-on, experiential learning through the 'Doing Engineering' approach. He also works towards empowering rural youth and women through the Arutla Foundation, establishing vocational training and computer centers in Telangana to promote self-sustainability and employment.

Maj Gen MANI CHANDRASEKHAR

M.Tech (IIT Kharagpur), MMS, Ph.D.
Chief Mentor, HITAM

He is a competent professional with 40 years of experience in Implementation of Telecommunication Networks, Systems Studies and Human Resource Management and Administration in the Indian Army.

He has also worked as Additional Director General with NCC Directorate during his service with the Indian Army.

He has completed his MTech (ECE) from IIT Kharagpur and PhD in South Asia Studies (Political Science Dept).

HIGH QUALITY LEARNING EXPERIENCE

Get ready to transform the world by Doing Engineering!

Your engineering journey at HITAM will prepare you to be a trailblazer, a problem solver, and a catalyst for positive change in society. HITAM encourages you to think beyond conventional boundaries, instilling in you an entrepreneurial mindset and a passion for creating sustainable impact.

HITAM's 'Doing Engineering' methodology enables you to become hands-on engineer by making you to work on innovative projects, while getting to interact with industry experts and mentors who will help you to gain the traction for a head start in your career path.

HITAM DOING engineering

HITAM's hands on learning methodology

Scan QR code for more information on 'Doing Engineering'

Problem-Based Learning (PBL)

HITAM has partnered with Aalborg University, Denmark - globally recognized preeminent authority on problem-based learning, for strengthening its pedagogical framework through PBL. It enhances student engagement and collaboration, fostering a dynamic learning environment. By focusing on real-world projects, students would develop practical skills and gainh a n d s - o n experience, aligning their education more closely with industry needs.

AALBORG UNIVERSITY

Aalborg University Denmark

RESEARCH TEASER PROGRAM @ IIIT Hyderabad

This program's multi-pronged approach enhances the college's esearch capabilities with IIITH, facilitating oint research of projects, effective knowledge transfer, and research appreciation for the college, faculty, and students.

r

INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY j

HYDERABAD

Program Highlights: Research Teasers (1 month), Workshops, Micro Projects, BTP Projects. Students completing all phases of the program can apply for PG program (Master of Science) at IIIT-H.

GCSP

NAE GRAND CHALLENGES SCHOLARS PROGRAM℠

NATIONAL ACADEMY OF ENGINEERING®

Grand Challenges Scholars Program, an initiative by NAE (National Academy of Engineering), USA, expects students to develop their competency in Research / Creative experience, Multidisciplinary Engineering Systems, Entrepreneurship, Social and Multicultural experiences.

HITAM is the first institute in India to have 16 in first batch and 49 students in second batch graduated in the Grand Challenges Scholars Program under National Academy of Engineers, USA.

SSDC

Practical content beyond curriculum of each engineering program is offered to students to carry out projects and acquire skills to solve complex Engineering problems. This has been producing tremendous outcome in terms of student learning and excitement. Courses listed here adjacently are offered by various departments under SSDC.

HITAM **Student Skill Development Centre**

» CSE

Oracle, Django, Network Simulation, and Data Science

» ECE

Microcontrollers (Raspberry Pi, Node MCU, TI MSP 430), Sensors and Actuators, FPGA Kits, Xilinx Vivado, HFSS

» EEE

ARDUINO Programming
PLC
PYTHON

» Mechanical

Solidworks, AUTO CAD, CREO, Fusion-360, HVAC Design, CAM & 3D Printing

GDG

Google Developer Groups
On Campus • HITAM

Google Developer Groups HITAM is a non-profit developer group powered by Google Developers to enable students to learn, share, connect, and develop skills.

EWB

ENGINEERS WITHOUT BORDERS India

EWB and HITAM's collaborative initiative aims to encourage engineers to volunteer for community service, assisting in and actively improving the lives of underprivileged sections of society.

EPICS®

Engineering projects in Community services

A program wherein multi-disciplinary students come together to meet different community partners to understand real-time problems and try giving solutions by applying engineering knowledge. HITAM has signed a formal MoU with Purdue University(USA) to execute this program.

Xplore

HITAM XPLORE
learning sans limits

The HITAM Xplore platform (Experiential Platform for Learning & Outreach in Realtime Engineering) offers substantial preparation to enter the realms of scientific and engineering profession and helps students explore future career options. It gives them a competitive advantage and enables smoother transition to full-time employment.

HITAM Incubation and Innovation Centre (HIIC)

HIIC aims to nurture entrepreneurial spirit and foster innovative solutions by providing resources, mentorship, and support to budding entrepreneurs.

HIIC
HITAM INNOVATION & INCUBATION CENTRE

STARTUPS @ HITAM

- KEPHI INNOVATIONS
- RENO DesignLabs
- EUNOIA INNOVATIONS
- VENEERO SUSTAINABLE SOLUTIONS
- HICET SUSTAINABLE SOLUTIONS
- DELIGHTYO
- ONE GEAR TECHNOLOGIES

Centres of Excellence

For domain-specific excellence and innovation

With access to state-of-the-art facilities and Centres of Excellence, students have the tools and resources to explore their passion and push the boundaries of innovation.

These multi-disciplinary centers help students learn beyond the classroom and gain hands-on experience in building products that are inventive and innovative.

- Center of Excellence — AI & ML
- Center of Excellence — ROBOTICS
- Center of Excellence — CYBER SECURITY
- Center of Excellence — IoT
- Center of Excellence — AR/VR
- Center of Excellence — VLSI

HITAM MULTI-DISCIPLINARY EMERGING TECHNOLOGIES APPLICATION CENTRE

ALTAIR
ALTAIR ENGINEERING

ACADEMIC RIGOUR

Academic rigour at HITAM enables students to successfully graduate with their preferred career options through industry aligned curriculum, regular assessments, course level projects, student progression monitoring, and personalised attention.

Curriculum, Assessment, and Pedagogy (CAP)

CAP is a unique initiative of HITAM with the objective to design the curriculum, assessment strategies, and pedagogical approaches to enhance employability, entrepreneurship, and readiness for higher education of the students.

Key Focus Areas:

1. Higher Employability
2. Better Learning Experience
3. Improved Academic Performance
5. Robust Assessment for Enhanced Competence

Faculty

- HITAM has a strong team of faculty comprising 31% with Ph.D and 42% of the remaining pursuing their Ph.D.
- The institute engages Adjunct Faculty from the industry (Professors of Practice) and other premier institutes to enhance the learning experience.

Teaching Learning Centre

The primary objective of the HITAM Teaching Learning Centre is to inspire excellence, innovation, and research in teaching and learning practices at HITAM. The centre was recently awarded the Best TLC Award at the ICTIEE Conference 2025.

HITAM TEACHING LEARNING CENTRE

Course Level Projects

Integrated into the curriculum to enhance students' learning experience.

Designed to align with industry standards for developing practical skills for chosen career options.

Weekly Assessments

Continuous assessment system, with weekly assessments, alongside course-level projects and student progression monitoring.

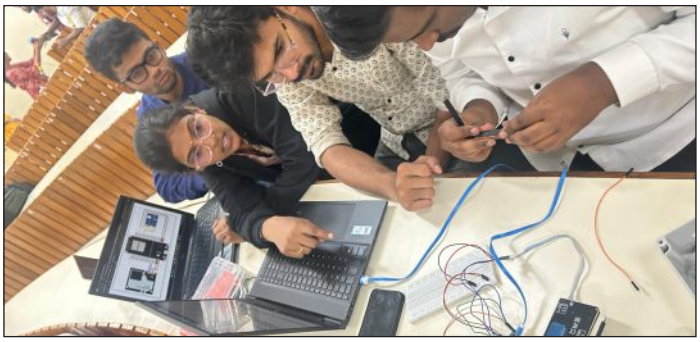
Student Progression Framework (SPF)

Enables students to graduate in four years with a defined career path.

Individual SPF Band classification based on each student's academic record to balance students' academics with extracurricular activities.

Remedial Classes

For students in Bands C and D to support slow learners and sub-par academic performers to catch up with their studies.



STUDENT CENTRICITY

At HITAM, personalised attention nurtures students' academic, emotional, and professional growth through mentoring, wellness support, and student progression.

AFFINITY CLUBS

Affinity Clubs bring together students to organize a myriad of events and help themselves develop skills required for life and career.

STUDENT SELF GOVERNANCE

The Student Self Governance (SSG), at HITAM helps students map the leadership and management roles for smooth functioning of the institution while grooming them to be future leaders.

TEDx HITAM

TEDx HITAM is a catalyst for profound discussions, fostering an environment where ideas are not only heard but embraced, sparking a ripple effect of change and growth.

TOASTMASTERS

HITAM Toastmasters is a chartered club and it has been accomplishing the goals of helping individuals become better communicators through leadership training and public speaking practices.

HITAM YOUTH PARLIAMENT

HITAM Youth Parliament serves as a platform for impassioned young individuals to showcase their prowess in parliamentary debate and deliberation.

It offers a simulated environment designed to educate youth about democracy, parliamentary procedures, and civic engagement. Participants develop leadership, critical thinking, and advocacy skills, preparing to be future leaders.

SOCIAL INCLUSIVITY

At HITAM, social inclusivity is fostered through NGOs like Sahaya, For-a-Cause, and Arutla Foundation, enabling students to engage in community service and outreach programs. This enhances the campus culture by promoting diversity, empathy, and civic responsibility among students.

NCC

NCC unit at HITAM helps in developing discipline, professional skills, sense of duty and patriotic fervour among the cadets.

Mentoring

Faculty mentors guide students from induction to graduation, offering individual attention, skill enhancement, and ethical development through regular interactions and progress monitoring.

Wellness Centre

The center supports mental health and well-being with counseling, therapy, and wellness programs that promote emotional resilience and healthy lifestyle habits.

CAREER DESIGN CENTRE

Charming careers or exciting entrepreneurships, we've it all covered for you @CDC!

HITAM CAREER DESIGN CENTRE

The Career Design Centre (CDC) at HITAM is committed to shaping students' careers with precision and care.

Personalized Career Guidance:

Every year, students' career aspirations are collected to offer tailored training programs and create an Individual Development Plan (IDP).

Structured Training Programs:

From the first year, students undergo a progressive training journey aligned with their career aspirations. This includes aptitude, reasoning, soft skills, and technical skills development—all essential for industry readiness.

Industry-Focused Preparation:

Comprehensive Company-Specific Training, Need-Based Training, and sessions on Confidence Building, Resume Reviews, Mock Interviews, and Group Discussions ensure students are job-ready.

Professional Upskilling Platforms:

Students gain access to leading platforms for certifications and skill enhancement:

- TASK (Telangana Academy for Skill and Knowledge)
- Infosys Springboard
- IBM SkillsBuild
- Microsoft Learn
- NIIT Foundation
- ICT Academy

Services offered by CDC

- Career Counselling and Mentoring
- Career Readiness Training
- Industry Pattern Assessments
- Industry Mentoring
- Interview Preparedness
- Higher Education Assistance
- Internships
- Placements

C S PAWAN KUMAR
Dean - Careers

A strategic leader with over two decades of experience in military engineering, infrastructure, and academic leadership. A decorated veteran and former Joint Director at the Border Roads Organisation, he led major infrastructure projects in challenging terrains, including the $30B Ladakh highway. He holds an MTech from IIT Kharagpur, an MBA from Osmania University, and a PMP® certification, and completed a certificate course at IIM Ahmedabad.

As Dean – Careers at HITAM, he drives student employability, industry collaboration, and curriculum alignment, blending operational excellence and innovation - evident in his patented water purification device and leadership impact.

Periodic Assessments:

Regular evaluations, through partners like CoCubes and Superset, help students understand their standing against industry benchmarks.

CoCubes An Aon Platform

superset

English Proficiency & Overseas Education:

Dedicated training supports students in achieving their global education ambitions. HITAM students have enrolled in top universities like:

- Duke University
- University of Illinois
- Northeastern University
- University at Buffalo, New York
- University of Texas at Arlington

Partnership for GRE and TOEFL preparations

ETS | INDIA A subsidiary of ETS

Keeping pace with global practices

INDUSTRY MENTORS

Frequent mentoring sessions by Industry experts from various companies keep students updated on industry trends and skill requirements.

The annual HR Conclave bridges academia and industry, featuring thought leaders who inspire and guide the next generation of professionals.

Internships, Placements & Higher Education Support:

Career Development Center facilitates internships, placements, and guidance for higher studies. Top recruiters include:

- Goldman Sachs
- Silicon Labs
- Amazon
- TCS
- Tata Motors
- IBM
- Infosys
- Dell
- NTT Data
- Schneider Electric
- Cognizant
- Birlasoft
- Hexaware Technologies

Unlocking Opportunities:

a remarkable

₹24 LPA

package

KAPARTHI KRUTHIK

21E55A6204 (CSC)

Placed as Engineering Analyst in Goldman Sachs

DHANNI PAVANI

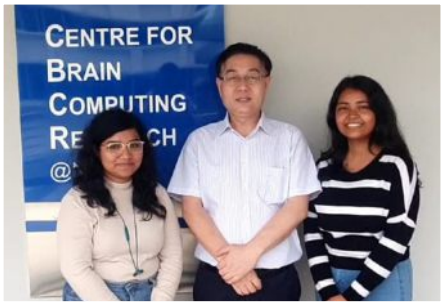
20E51A6618 (CSM)

Placed as Engineering Analyst in Goldman Sachs

P. NITHIN KUMAR

22E55A0510 (CSE)

Placed as System Engineer in JTP Co., Ltd.



PURRA SUCHITRA and **ADERTHA ELZABETH**, students of 2019-23 batch of HITAM successfully completed a 5-month internship at the Center for Brain Computing Research (CBCR) of **NANYANG TECHNOLOGICAL UNIVERSITY, SINGAPORE.**

HITAM students have done their internships in prominent institutions like:

- IIT Hyderabad
- IIIT Hyderabad
- NIT Warangal
- DRDO
- MCEME
- CITD
- NIPER
- NTU, Singapore

Internships at IIT Hyderabad

RACHIT REDDY

2020-24 Batch
CSE (IoT)

BAROOR SAI NARSA REDDY

2021-25 Batch
CSE (DS)

SUDESH INAMDAR

2020-24 Batch
ECE

RAPURI ANIKETH VARDHAN

2021-25 Batch
CSE (DS)

LIVE INDUSTRY PROJECTS

The live industry project by Galactix Solutions Pvt. Ltd. began at HITAM on 19 January 2026, with 34 students from 2nd, 3rd, and final year selected for the initiative. Under the guidance of Mr. Vipin (Project Manager) and Ms. Anjali (Operations Manager), students are working on a real-world problem statement from Galactix Solutions.

A dedicated, fully equipped project room (S04) has been earmarked for the team, making this HITAM's first on-campus live industry project. The experience is expected to give student interns a competitive edge by enabling them to build industry-grade solutions early in their careers.

A group of six HITAM students joined Technumen for an internship program focused on Artificial Intelligence. During this internship, the students will gain practical exposure to real-time project development, collaborative teamwork, and the professional work environment of a dynamic tech company.

This partnership underscores HITAM's continued efforts to provide its students with meaningful industry engagement and experiential learning opportunities that complement their academic journey. The institute extends its best wishes to the interns for a successful and enriching experience at Technumen.

KEY EVENTS ORGANIZED BY CDC IN 2025

HITAM HR Conclave 3.0 – Conversations That Shaped the Future of Work

The HITAM HR Conclave 3.0 was a meaningful industry–academia interaction that brought together students, faculty, and industry leaders to discuss the future of work in an AI-driven world. The conclave focused on real conversations, practical insights, and intent-driven discussions that added significant value to student learning and institutional visibility.

HITAM HR CONCLAVE 3.0
Organized by Career Design Centre

HITAM Sports Championship 2025 – Juniors

HITAM SPORTS CHAMPIONSHIP JUNIOR 2025

HITAM hosted its largest-ever school sports tournament, marking a historic milestone in campus sports engagement. The championship witnessed participation from 552 students, 53 teams, and 27 coaches from schools across Hyderabad, transforming the campus into a vibrant sporting arena and setting a new benchmark for HITAM's outreach and reputation in the school sporting community.

HITAM Grand Alumni Reunion 2025 – Once HITAM, Always HITAM

HITAM ALUMINARIES
An alumni interactive platform

The Grand Alumni Reunion 2025 saw alumni from the 2001–2021 batches return to campus, celebrating lasting bonds, shared memories, and institutional pride. The event beautifully reinforced HITAM's strong alumni connection and legacy.

INTEGRATED TWINNING PROGRAM (ITP)

The Integrated Twinning Program at HITAM represents an initiative aimed at acquainting students with global culture, leveraging world-class expertise, and fostering international immersion through strategic partnerships with leading universities worldwide, thereby facilitating the development of students into global citizens. HITAM has dedicated International Education Counsellors to make the international journey seamless and smooth.

University of Alabama in Huntsville, USA

Milwaukee School of Engineering Wisconsin, USA

George Mason University Virginia, USA

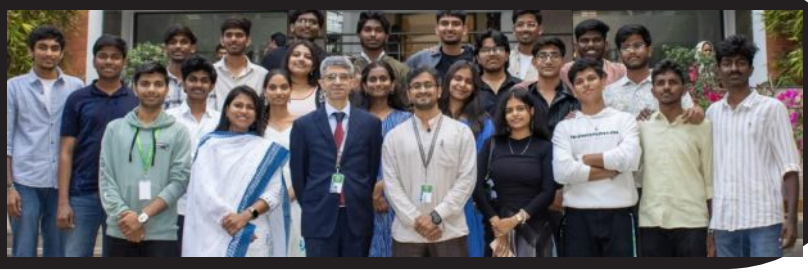
DUAL ADVANTAGE: Get the best of both worlds

Students admitted into the Integrated Twinning Program will study for 3 years at HITAM and then transition to the partnering universities overseas upon successful completion of their course work at HITAM. Students will study in the partner university for 2 years. At the end of the 4th year of the course, they will be eligible for award of B.Tech by JNTUH.

After the 5th year they will become eligible for award of MS by the partner university. Both the undergraduate and graduate degrees will be awarded at the end of 5th year

Undergraduate 3yrs @ HITAM → **Undergraduate** 1yr @ International University → **Master's** 1yr @ International University → **B.Tech Degree by JNTUH + MS Degree by partner University**

THE ADMISSION PROCESS FOR THE FIRST BATCH OF THE ITP HAS BEEN SUCCESSFULLY COMPLETED, WITH 30 STUDENTS ENROLLED



MoU signing between HITAM & MSOE by **Prof. Katta Narasimha Reddy** (Former VC of JNTUH), **Dr. Eric Baumgartner** (Exceutive VP, Academics, MSOE), and **Mr. Arutla Prashanth** (Founder Chairman, HITAM)

MoU signing between HITAM & UAH by **Dr. David Puleo** (Provost & Executive VP, Academic Affairs, UAH), **Prof. Katta Narasimha Reddy** (Former VC of JNTUH), **Mr. Arutla Prashanth** (Founder Chairman, HITAM)

- *International exposure*
- *3 years OPT to work in USA after MS*
- *Industry relevant curriculum*
- *Save one year time*
- *Effective Placement Support*
- *Scholarships*

Partner universities under INTEGRATED TWINNING PROGRAM

University of Alabama in Huntsville, USA

» Software Engineering
» Aerospace Engineering

courses offered

- UAH is designated as an R1 "Very High Research Activity" institution by the Carnegie Classification, underscoring its commitment to rigorous research. This recognition places UAH among the top research universities in USA.
- It collaborates with NASA, the U.S. Army, and the Missile Defense Agency for research, especially in aerospace and defense.
- UAH's College of Engineering is ranked #2 among engineering schools in Alabama and is nationally ranked at #73
- Five UAH programs are ranked among the nation's top 25, as per National Science Foundation (NSF) rankings
- UAH ranks first in Alabama across six categories of federal research expenditures, highlighting its prominence in research funding and contributions

Milwaukee School of Engineering, USA

» Engineering Management

course offered

In 2025, U.S. News & World Report has ranked MSOE as:

- 2nd Best University and 2nd Best Value University in the Midwest
- 10th Best Undergraduate Engineering Programs overall in the U.S. among schools offering bachelor's or master's degrees.
- 7th Best Civil Engineering Program; 7th Best Computer Engineering Program; 11th Best Mechanical Engineering Program; and 13th Best Electrical Engineering Program in the U.S.

The Wall Street Journal named MSOE among the Best Colleges in the U.S. and the Best U.S. Colleges for High Salaries in 2025.

George Mason University, Virginia, USA

» Computer Science
» Computer Engineering

courses offered

- George Mason University holds the prestigious R1 classification from the Carnegie Classification of Institutions of Higher Education, signifying "Very High Research Activity."
- According to U.S. News & World Report, George Mason University is recognized for its commitment to social mobility and ranks #1 in Virginia for upward mobility across all social mobility rankings.
- George Mason University, ranked #503 in Best Global Universities by U.S. News & World Report, demonstrates a growing international presence and global impact.
- U.S. News & World Report's Best Colleges-2025: George Mason University is ranked #109 among National Universities and #52 among Top Public Schools.
- The university is also highly regarded for its innovative programs and value, ranking #25 among Most Innovative Schools and #156 in Best Value Schools.

HITAMIGHTS are budding Globalites

HITAMights and the HIGHLIGHTS

Ganesh Pandey, a 3rd-year CSO student, won first prize at IIIT Raipur's Hack-a-Sol Hackathon for developing a decentralized messaging app, surpassing 300+ teams, including IIT Madras and IIIT Delhi.

7 HITAM student teams were selected based on their presented idea and were awarded AMD hardware. HITAM stood among top 3 institutions in India, in terms of number of hardware units awarded.

HITAM has been conferred the "Gold Award" in the Category of Educational Institutions Buildings at the Telangana State Energy Conservation Awards (TSECA) 2023.

HITAM received "Best Robolab Setup" award (for Higher Education) at STEM Summit & Awards 2022 organized by All India Council for Robotics and Automation (AICRA).

62 patents have been published by the faculty and students of HITAM.

The **IUCEE-EWB HITAM** Student Chapter won Best Student Chapter of the Year at IASF 2025 for its impactful initiatives, innovation, and sustainability efforts.

The **Director General's Commendation award** - On 05/02/2025 The JUO of HITAM NCC **Palak Guleria** received the most highest recognition of NCC the DG's Commendation

HITAM student Cadet **Vimal Pandey** participated in the **Republic Day Parade** 2026, New Delhi.

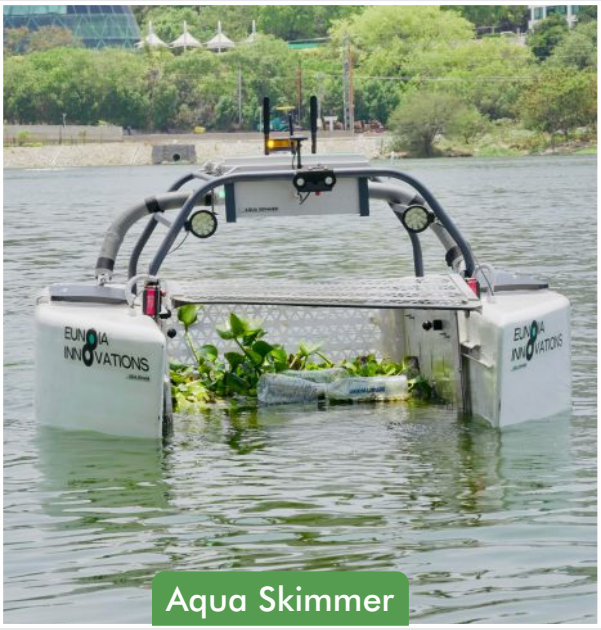
SUCCESSFUL STARTUP INCUBATED @ HIIC

HITAM INNOVATION & INCUBATION CENTRE

Out of the 100 start-ups from across the country, two start-ups from HITAM Eunonia Innovations and Kephi Innovations have received a grant of Rs. 20 Lakhs each under AMRUT 2.0, an initiative by Govt. of India.

EUNOIA INNOVATIONS

Eunoia Innovation, a start-up at HITAM, has successfully designed and manufactured Aqua Skimmer - an on-water trash collector which has been deployed at Durgam Cheruvu.

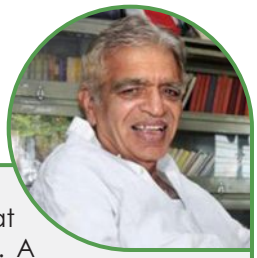


Aqua Skimmer

#Eminent Personality

Dr. Chukka Ramaiah (IIT Ramaiah)

Indian Educationist



Education is not just about what you study but where you study. A college shapes character, nurtures values, and prepares students for life. Parents entrust their children's future to an institution, expecting it to impart knowledge while instilling integrity, resilience, and purpose. HITAM stands as a beacon of this philosophy, blending academic excellence with ethical grounding.

As a mentor, I advise parents to seek more than just a college, a place where their values and dreams are nurtured. HITAM embodies this trust, ensuring students graduate not just as engineers but as ethical and responsible citizens.

My heartfelt wishes to HITAM as it continues shaping futures with excellence and integrity.

#Parent

Ms. D. JAYA LAKSHMI

Staff, GNIIT, Hyderabad
Mother of T. Waarun Sai Krishna
4th year, CSD

Choosing the right college for our son, T. Waarun Sai Krishna Reddy, was crucial, and selecting HITAM was one of our best decisions. Over the years, we've witnessed his remarkable growth in technical skills, leadership and problem-solving abilities.

The CSE-Data Science program provided hands-on experience in AI, ML, Big Data and Cloud Computing, preparing him for industry challenges. HITAM's focus on practical learning, personality development, and industry connections has been invaluable. With strong faculty support, workshops, hackathons, and placements, our child is well-prepared for the future. We sincerely thank HITAM for shaping his journey!

TESTIMONIALS

#Alumni

SHEEBA SHAISTA

Cloud Support Associate, Amazon
(2019-23, CSE)

My journey from a CSE student at HITAM to a Cloud Support Associate at Amazon has been transformative. As a 2019–2023 graduate, HITAM shaped my career and leadership skills.

Serving as President of IUCEE-EWB HITAM and National Student Council of IUCEE, I gained invaluable leadership experience. HITAM's support helped me earn national and international recognitions, including the Excellence in Student Leadership award at ICTIEE and the HITAM Achiever Award.

Starting as an OutSystems Developer at Evoke Technologies, I transitioned to Amazon, driven by my passion for cloud computing. HITAM's guidance was pivotal in my success!

#Student

PASULA NITHIN

4th Year
CSE-B

Joining HITAM as a lateral entry CSE student, I initially worried about fitting in, but the welcoming environment and supportive faculty quickly made me feel at home. HITAM fosters academic excellence, creativity, and problem-solving skills, shaping my growth.

The dedicated faculty guided me in technical skills, projects, and placements, while the green campus inspired learning. The Career Design Center (CDC) played a key role in my placement at Japan Third Party Co. Ltd. and Cognizant's selection process. HITAM has truly transformed me into a confident professional, ready to embrace future challenges.

AN EXCITING AND EMPOWERING JOURNEY AWAITS YOU!

From Campus to Career: A Seamless Path from Learning to Leadership!

THE CREDENTIALS

» UGC Autonomous
» Accreditated by NAAC, NBA
» Approved by AICTE
» Affiliated to JNTUH

THE ACADEMICS

B. Tech. programs in
» CSE - AI & ML
» CSE - Data Science
» Computer Science & Engineering
» Electronics & Communications
» Electrical & Electronics
» Mechanical Engineering

THE PARTNERSHIPS

» Aalborg University, Denmark
» International Institute of Information Technology Hyderabad
» Woosong University (South Korea)
» EPICS Purdue University, West Lafayette, USA
» National Institute of Pharmaceutical Education and Research, Hyderabad
» RWTH Aachen University, Germany
» Lawrence Technological University, USA
» NAE Grand Challenges Scholars Program, USA

THE ACCOLADES

» HITAM is now accredited with Grade A+ by NAAC
» HITAM takes pride in being ranked in 101-150 Rank Band among Privately funded Institutions in NIRF Innovation Rankings 2023
» India's First LEED Silver rated Green Building Educational Institution

VISION

To be a role model technological university of national repute that imparts research-based multi-disciplinary competencies in students to enable their career aspirations and contribute to society.

VALUES

» Integrity
» Student centricity
» Continuous learning
» Accountability
» Teamwork
» Social consciousness

MISSION

- Build students' competencies through HITAM's 'Doing Engineering' approach with relevant curriculum, pedagogy & assessment.
- Collaborate with industry and institutions for capacity building in research, innovation and real time knowledge.
- Develop employability skills for emerging trends and societal needs.
- Excel by adopting NEP 2020 and improving accreditations & national rankings.

HITAM
find your path

www.hitam.org

For **Admissions** call / WhatsApp

92487 11150
92487 11151

or email to **admissions@hitam.org**

Scan QR code to know more about HITAM

For **Integrated Twinning Program Admissions** Call / WhatsApp

92487 11152

or email to **international@hitam.org**

Scan QR code for more information on the program

HYDERABAD INSTITUTE OF TECHNOLOGY AND MANAGEMENT
» UGC AUTONOMOUS » APPROVED BY AICTE (AISHE CODE: C-19850) » AFFILIATED TO JNTUH
Gowdavelly, Near Kompally, Medchal (Dist.), Telangana. 501401.

Counseling Code **HITM**

brochure prepared on 26/05/2025