

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



VISION

To nurture the students to become employable graduates who can provide solutions to the societal issues through ICT.

MISSION

- To focus on practical approach towards learning and exposing the students on the latest ICT technologies.
- To foster logical thinking among the students to solve real-time problems using innovative approaches.
- To provide state-of-the-art resources that contributes to inculcate ethical and life-long learning environment.

Under Graduate Programme

- B.Tech. - Computer Science & Engineering (CSE)
- B.Tech. - CSE (Artificial Intelligence)

Post Graduate Programme

- M.Tech. (Computer Science & Engineering)

Doctorate Programme

- Ph.D. (CSE)

REVOLUTIONIZING COMPUTER SCIENCE & ENGINEERING: FROM THEORY TO INDUSTRY IMPACT

AI READINESS: This requires having a skilled workforce with the necessary expertise in AI technologies, including Machine Learning, Deep Learning, Natural Language Processing and Computer Vision.

CYBER SECURITY: It encompasses the principles, concepts, and frameworks that underpin the design, implementation, and management of effective cybersecurity practices.

DATA SCIENCE: IT has a wide range of uses in technology, spanning various industries and applications like Predictive Analytics, Healthcare Analytics, E Commerce Analytics.

CLOUD COMPUTING: It has revolutionized the way industries operate by providing scalable, on-demand access to computing resources over the internet, Information Technology (IT) and Software Development, Finance and Banking, Retail and E-commerce.

INDUSTRY READINESS: It involves assessing the current state of the industry, identifying potential gaps or deficiencies, and implementing measures to enhance its capabilities, resilience, and competitiveness.

GOVERNMENT, PRIVATE & PUBLIC SECTOR ARE AVAILABLE FOR EMPLOYMENT



FRONTIER AREAS

- AR, VR, XR & MR Technologies
- Quantum Computing
- Generative AI
- Machine Learning
- Big Data Analyst
- Prompt Engineering
- Blockchain Technology
- Neuralink Brainchip

LABORATORIES

- Artificial Intelligence Lab
- Big Data Analytics Lab
- Machine Learning Lab
- IoT LAB
- AR and VR Lab
- DBMS Lab
- Programming Lab
- Project Lab



Dr. S.M. Prasanna Kumar
Campus Director



Dr. Mayank Patel
Head of Department

CAMPUS FACILITIES

- Auditorium
- Fitness Centre/GYM
- Wifi Campus
- Sports & NCC
- Medical Facility
- Transportation Facility
- ATM
- Separate Hostel Facility for Boys & Girls
- 24*7 Cafeteria
- Mess with Four Meals per Day

SCAN FOR



REAP CODE : 1042

TRAININGS & WORKSHOPS



Competitive Programming
(L&T EduTech)



ASP.Net Core
(Secure Meters Ltd.)



Full Stack Web Development
(Grass Pvt. Ltd.)



Red Hat Certified System Administrator (RHCSA) by RedHat with 100% Scholarship

PROJECT & RESEARCH INNOVATIONS



AI-Powered Smart Waste Segregation System (₹13 Lakhs Granted by MSME Idea Hackathon 4.0)



AI-Based Hardware Model for Disaster-Management "ResQ" (Wins ₹1,50,000/- in SIH-2025)



AI-Based Hardware Model to Enhance Travel and Tourism (Wins ₹1,00,000/- in SIH-2024)



AI Powered Energy Management System (Wins ₹1,00,000/- in SIH-2023)

INDUSTRY-ACADEMIA COLLABORATIONS



MOU: L&T Edutech



MOU: Mile2, USA



MOU: Secure Meters Limited



MOU: Fusion Business Solutions

PLACEMENT HIGHLIGHTS

NUMBER OF COMPANIES VISITED FOR CAMPUS RECRUITMENT



TOP RECRUITERS



and many more...

TOP-TIER OFFERING 2024-25



Countless more.....

📍 Campus : NH-76, Airport Road, Dabok, Udaipur-313022 (Rajasthan)

☎ 0294-2657802 ✉ admission@gits.ac.in 🌐 www.gits.ac.in

📘 Facebook: /gitsudr 📷 Instagram: /gitsudr 📺 YouTube: /GITSUdaipur

🌐 LinkedIn: https://www.linkedin.com/school/geetanjali-institute-of-technical-studies-udaipur

COURSES OFFERED

B.TECH. Civil • Computer Science • CSE (Artificial Intelligence)
Electrical • Electronics & Comm. • Mechanical

M.TECH. | MBA | MCA | Ph.D.

DIPLOMA IN ENGINEERING#

Civil • Electrical • Mechanical • Mining

ADMISSION HELPLINE

911 6039 801

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911 6039 803

#Subject to Approval