

DEPARTMENT OF COMPUTER APPLICATIONS (MCA)



VISION

Aims to generate groomed, technically competent and skilled intellectual professionals to meet the current challenges of the modern computing industry.

MISSION

- Quality and competency-based education through necessary infrastructure and fine-tune the younger generation to encounter the challenges ahead with courage.
- To set up the state-of-the-art facilities for quality education and innovation.
- To encourage for life-long learning and team-based problem solving through learning environment.

➔ **Post Graduate Programme**
M.C.A. (Master of Computer Applications)

Course is blended with concept of AC-DC
(Artificial Intelligence, Cloud Computing, Data Science, Cyber Security)

REVOLUTIONIZING COMPUTER APPLICATION: FROM THEORY TO INDUSTRY IMPACT

INTERDISCIPLINARY COLLABORATION: Foster collaboration between computer scientists, engineers, mathematicians, and domain experts from various fields. This collaboration can lead to innovative solutions that bridge theory and real-world applications.

PRACTICAL ORIENTED RESEARCH: Encourage research that not only advances theoretical knowledge but also focuses on practical applications and industry needs. This can involve projects with clear industry impact goals and partnerships with companies to validate research findings.

INDUSTRY-ACADEMIA PARTNERSHIPS: Establish strong partnerships between academia and industry to ensure that research addresses real-world challenges and is applicable in industrial settings. This can involve joint research projects, internships, and technology transfer programs.

EXPERIENTIAL LEARNING: Provide students with opportunities for hands-on learning experiences, such as internships, co-op programs, and industry-sponsored projects. This allows students to apply theoretical knowledge in real-world settings and gain practical skills that are valuable in industry.

ENTREPRENEURSHIP AND INNOVATION: Encourage entrepreneurship and innovation among students and researchers by providing support for startups, incubators, and technology transfer offices. This can help translate research ideas into commercial products and services that have a tangible impact on the industry.

GOVERNMENT, PRIVATE & PUBLIC SECTOR ARE AVAILABLE FOR EMPLOYMENT



FRONTIER AREAS

- Artificial Intelligence
- Machine Learning
- IoT- Internet of Things
- Augmented Reality-Virtual Reality (AR-VR)
- Blockchain Technology
- Cyber Security
- Data Science
- Cloud Computing

LABORATORIES

- Programming Lab
- RDBMS Lab
- Web Technologies Lab
- Software Engineering Lab
- AR-VR Lab
- Machine Learning Lab
- AI Lab
- Innovation Lab



Dr. S.M. Prasanna Kumar
Campus Director



Dr. Mukesh Choudhary
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



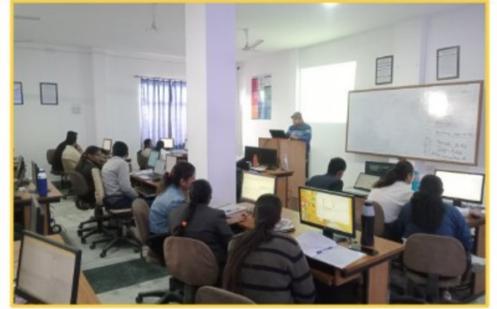
Mastering Front-End & Back-End Development



Office Automation Digitalization & Incorporation of AI Tools



Problem Solving and Competitive Programming using C++



R Programming for Analysis and Interpretation of Statistical Data



Full Stack MERN



Python



IoT Unleashed: Building Smart Homes



Web Development using .NET

INDUSTRY-ACADEMIA COLLABORATIONS



MOU: ADVAIYA Solutions



MOU: V2 Solutions INC



MOU: Fusion Business Solutions



MOU: Secure Meters Limited

PLACEMENT HIGHLIGHTS

NUMBER OF COMPANIES VISITED FOR CAMPUS RECRUITMENT



TOP RECRUITERS



TOP-TIER OFFERING 2024-25



Countless more.....

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

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📘 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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#Subject to Approval