

# **ARCHITECTURE IS** THE POETRY OF ENGINEERING. **SCIENCE IS ITS RHYTHM, AND ART IS ITS** RHYME.

COMMITTED TO EXCELLENCE SINCE 1980

### BORN OF THE GANDHIAN SCHOOL OF THOUGHT



43 years of committed excellence



120+ programs to choose from

65K+ Alumni network worldwid

Inspired by Gandhian philosophy, Gandhi Institute of Technology and Management (GITAM) was founded in 1980 by a group of intellectuals and industrialists from Andhra Pradesh led by Dr M.V.V.S. Murthi, a respected philanthropist and former Member of Parliament.

The initiative envisaged a strong and resurgent India, empowered by an educated generation that would lead the nation.

Since its inception, GITAM has been striving to realise Gandhiji's dream of creating higher education institutions that would transcend racial and social barriers to impart affordable education to all Indian citizens, enabling them to contribute to nation-building.

Originally an Engineering and Management Institute, GITAM has grown to be a Deemed to be University with four campuses in three states.

# ABOUT THE SCHOOL



GITAM School of Architecture is established to help students emerge as architects of the future. The GITAM School of Architecture programmes are comprehensive and approved by the Council of Architecture, New Delhi. Our students learn how to create environment-friendly structures through skills, materials and leveraging the geographical conditions at the construction site.





- To provide architectural education of global standards through effective teaching and research.
- To produce competent and professional architects with high sense of ethics and integrity
- To serve the society by imparting quality education and providing ethical, professional leadership quality to students to find sustainable solutions for societal problems
- To collaborate with the building industry in research and allied activities for a better industry-institute interaction
- To make the School as a Centre for Excellence in the thrust areas of research

# DIRECTORS' MESSAGES



Mohan K Director, Architecture GSA, VTZ

Established in 2011, GITAM School of architecture focuses on molding students into responsible architects.

We are an elite institution with state-of-the-art infrastructure, modern laboratories, and student support services that help enrich the experience of students building them into creative, innovative, and intellectually vibrant architects of the future. The curriculum is designed to encompass the core course-work covering the fundamental knowledge, skills, and vocabulary, which help students seek a broader understanding of architecture by combining theoretical exploration with practical experience.



Sunil Kumar G. Director, Architecture GSA, HYD

GITAM School of Architecture, Hyderabad Campus, established in 2018 to provide world-class education in architecture at Hyderabad, one of the fastest-growing cities in India.

GSoA, Hyderabad, has the facilities and infrastructure needed for all-around development of the student not only in the core of architecture education but also skills necessary to survive.

The curriculum addresses not only theoretical teachings but also includes field studies that are helpful for students to gain on-ground exposure necessary for one to thrive in the market.

**COLLABORATIONS AND** PARTNERSHIPS EL Or The University of Nottingham UNITED KINGDOM · CHINA · MALAYSIA THE UNIVERSITY OF MELBOURNE Aston University **BIRMINGHAM UK** 



National Law School of India University Bengaluru

### **UG PROGRAMME**

#### **BACHELOR OF ARCHITECTURE** Duration: 5 years

#### Programme Available in VSKP HYD

Our 5-year B.Arch. (Bachelor of Architecture) programme seeks to produce competent and professional architects with a high sense of ethics and integrity. The programme teaches students about the applications of design thinking, building creative solutions, and imagining futuristic environments.

A Bachelor of Architecture from our institute will help students build expertise in structural



& material systems, building science, and environmental systems - ultimately pushing them to extend their abilities and develop new career paths.

#### Our B.Arch. Programme includes:

- Basics of Architecture, Building Materials, Building Construction, Architectural Design, Climatology in
  Architecture
- Structural design program fundamentals related to Surveying, Theory of Structures, Design of Steel and RCC
- Interdisciplinary Electives
- Open Electives of general nature, either related or unrelated to the discipline
- Practical Training (PT), in which the students solve design problems

### Eligibility

- A minimum of 50% aggregate marks in Intermediate or 10+2 examination or 10+3 Diploma with Physics , Chemistry and Mathematics or equivalent grade in the qualifying examination.
- In addition to the above, the candidates have to qualify in NATA with a minimum of 70 marks out of 200 marks or qualifying marks as prescribed by the Council of Architecture for B.Arch Admission are eligible for admission.

### **PG PROGRAMME**

#### **MASTER OF ARCHITECTURE** Duration: 2 years

Programme Available in VSKP

Our 2-year Master of Architecture (Sustainable Architecture) programme is an innovative design programme that imparts students with the necessary knowledge about construction, structural design, and environmental design and teaches them about passive design strategies, building materials and construction technologies.



A Master of Architecture (Sustainable Architecture) from our school enables students to know the necessary practices in Energy Efficiency, Green Rating, and Sustainable Methodologies to achieve Environmental, Social, and Economic Sustainability in the built environment.

#### Our Master's Programme Includes:

- Sustainable Development & Environmental Management
- Sustainable & Green Building Design
- Sustainable, Energy Efficient Building Materials & Technologies
- Research Methodology in Architecture
- Sustainable Infrastructure & Services
- · Solar passive architecture and performance evaluation of buildings

#### **Eligibility**

- Bachelor's degree in Architecture from a recognized university with a minimum of 50% marks or equivalent grade and score obtained in GAT (PG Architecture) - 2023.



# **SCHOLARSHIPS**



We firmly believe that all students deserve a fair shot at quality education and are rewarded for their continued excellence. This year, we awarded scholarships worth about fifty crores, and one in three of our students is on a scholarship. Our scholarships include President's Merit Scholarship, Sports Scholarship, Need-based Scholarship, Hakeem Abdul Hameed Scholarship, and ONGC Scholarship.

We also provide scholarships to our employees, siblings of GITAM students, children of GITAM alumni, children of our employees, and children of our retired employees.



Scan here to calculate your scholarship

### LEARNING @ GITAM





The requirement for citizens of this century is to be upright, mindful, well-rounded, and creative and have intellectual curiosity and scientific temper. Education must enable an individual to develop an interest in areas at a deeper level and study additional specialised areas. This century requires capability across a range of disciplines for meaningful and satisfying lives which contribute to humanity. Aligned with these thoughts, GITAM has now introduced a true choice-based system of selection courses, where students can choose even outside the initially declared domain of interest. For programs in Business, Humanities and Sciences, a student of GITAM has the choice of a Major and a Minor. The major provides the skills and knowledge necessary to start your career. The minor allows you to acquire a new skill or follow your passion in a particular study area.

#### Free online learning platforms offered to our students include:





### FACILITIES @ GITAM SCHOOL OF ARCHITECTURE



### Art Studio

Art studio calls upon the zeal for study to play a significant role in bringing out creativity.

We provide the right platform and tools for creative minds to innovate and experiment, which allows each student to express themselves through their work.

### **Climatology Lab**

Understanding climate has always been crucial in designing buildings. We have a state-of-the-art climatology lab with high-end scientific equipment to acquaint students with various climate analysis concepts and familiarise them with human thermal comfort in architecture.

### **Construction Yard**

A construction yard is available to provide hands-on experience and allow the students to experiment with different building materials and construction techniques.

### Material Museum

We maintain a good inventory of materials for construction and building services like water supply and sanitation, plumbing, electrical and mechanical fittings and fixtures which help our students better understand the concepts taught in the class.

Students conduct market surveys and collect different materials, which help them understand the latest trends in architecture.

### **Exhibition Hall**

The exhibition hall has pinup boards to exhibit the student's artworks. These exhibits are open to the public on special occasions to promote our students' works.

### Model Making Workshop

Model-making helps the students to study the aspects of architectural design and to communicate their conceptual design ideas. Depending on the student's requirements, models can be made from various materials, including blocks, paper, and wood, at various scales.



### SOME OF GSA's PROMINENT ALUMNI



**Akash Shaik** GDM Interiors Dubai, UAE



**Akansha** Ryuichi Ashizawa Architects and Associates Osaka, Japan



**G Ashwin Kumar** L&T - VPCPL



**Ramya Shobitha K** ISRO (Indian Space Research Organization)





### **STUDY TOURS**

Students study and document buildings of historical value and architectural importance in India and abroad. Our students visited several places in India, Cambodia, Thailand, Malaysia, Singapore, U.A.E, Egypt, and Turkey.





### CAMPUS LIFE



#### We offer one of the best campus experiences in India!

We are replacing our classrooms with comfortable "Technology-Rich Learning Spaces" Learning Spaces necessary to seed and sustain digital innovation and blended learning. With comfortable rooms, shopping areas, indoor and outdoor sports facilities, gyms, food courts, gardens, and open spaces ensure our students' physical and mental well-being. To cater to the diverse pallet of our students from all over the Indian sub-continent and abroad, we curate the best menus to help our students experience fine dining while not missing home food. Our competitive and recreational sporting opportunities on all its campuses to help our students lead a healthy and active lifestyle alongside their academic studies.



### **ENTREPRENEURSHIP** @GITAM VENTURE DEVELOPMENT CENTRE

Venture Development Center (VDC) is a venture pre-incubator and the hub for all the startup action at GITAM. Set up to build and foster a robust entrepreneurship ecosystem at GITAM, it helps student entrepreneurs to incubate their ideas and develop them into meaningful ventures by offering guidance and mentorship throughout their startup journey. VDC is an abode for various entrepreneurship activities on campus with a dedicated team of venture coaches trained and certified by Northeastern University, Boston. VDC also has a student-run E-Club.

Workshops, boot camps, ideation sessions, prototyping & design thinking sessions, speaker series, and chai chats, among others, are conducted throughout the academic year to build a well-rounded entrepreneurship ecosystem.

249 Ideas Students at the **1132** Pre-Incubation Stage 129 **Events** Students 11000+ Impacted National and International Recognitions

Coachable



### GITAM CAREER GUIDANCE CENTRE

GITAM Career Guidance Centre (GCGC) is a strategic initiative launched by GITAM. We endeavour to:

- Guide
- Mentor
- -Equip the students with competence, confidence&character
- Fulfill the career aspirations.

The Center focuses on strategy, longterm planning, formulating policies, designing and curating Competence Development activities, and developing and nurturing corporate relations. GCGC augments classroom education with training in career-specific skills and in human values. It enables holistic development of a student and prepares them to be ready for careers of their choice as they graduate.

### **Career Paths**

GCGC Offers a range of career options including Campus Placements, Higher Studies (Abroad/India), Competitive examinations including GATE & UPSC, Govt Services, Indian Armed Forces, Entrepreneurship, and Family Business.

### **Campus Operations**

The Campus operations are led by the Campus Director and Team functioning in close coordination with the Heads of Institutes and Heads of Departments.

### **NewInitiatives**

- -Introduction of Career Counseling & Mentoring (CC&M) right from 1<sup>st</sup> Year
- -Thrust on Competence Development for All streams All Years
- -Dedicated Division for Other Career Options
- -Launch of the GITAM Young Leaders Program (GYLP)
- -Patronage to GDSC Club and Meta Developers Circles
- -Off-Campus opportunities through AoN Cocubes
- -Regular interactions between our student bodies & Alumni
- -Provision of Internships, Fellowships, Scholarships through G-Explore

### STUDENT LIFE

Across its campuses, GITAM attracts thousands of students from India and abroad who enrol for various courses. The culture is open, vibrant, and cosmopolitan, an ecosystem that opens young minds to other cultures, thinking, habits and practices that create global citizens reflecting our ageless philosophy of Vasudhaiva Kutumbakam (the world is one Family). Students can explore, discover, learn, question, answer and interact with others and. in the process, imbibe the values of teamwork, tolerance, acceptance, and the temperament to contribute positively to their tasks and society. The institution has zero tolerance for indiscipline, such as ragging, racism, and other modern social aberrations. The environment provides several opportunities for students to present their points of view, skills and talent and improve themselves. We try and ensure that every student has an enriching and memorable experience they cherish for a lifetime.

### **Activities:**

GITAM has several platforms for students to participate, contribute, showcase their talent and develop their personal skills. The institute has a wide array of clubs, forums, events and extra-curricular activities to help them evolve as leaders and team players and deliver tasks within budgets and deadlines.

#### Student initiatives, clubs and forums include:

- GITAM Centre for Incubation and Entrepreneurship Development
- GITAM (deemed to be university) for Science and Activity Centre
- Rotaract Club of GITAM
- G-Studio
- National Cadet Corps
- GITAM National Service Scheme
- Engineers Without Borders
- Innovation Centre



#### **Diversity @ GITAM**

The GITAM family is a melting pot of languages and cultures. Each year, GITAM welcomes thousands of students from every nook and corner of the world. GITAM is increasingly becoming home to hundreds of students from all over the world. We believe that soon, GITAM will be the epitome of the expression "The World Under One Roof".



THE DIFFERENCE BETWEEN ORDINARY STUDENT LIFE AND **EXTRAORDINARY STUDENT LIFE** IS **GITAM** 





### **Accreditations & Recognitions**



Recognized by UGC-MHRD as Category-'I' Deemed to be University



NAAC 'A + ' Grade in 2017 - a remarkable achievement for a multi-disciplinary institution



University Grants Commission (UGC) granted 12 (B) status to receive research grants



Approved by All India Council for Technical Education



- 401-600 in THE Impact Rankings (World)-2022
- 101-200 in THE Impact Ranking for Clean Water & Sanitation
- 201-300 in THE Impact Ranking for Affordable & Clean Energy
- 201-300 in THE Impact Ranking for Partnerships for Goals
- 601-800 in THE Impact Ranking for Good Health & Well-being



- 1501+ Rank in Times Higher Education World University Rankings(WUR)-2023
- 801+ in THE WUR 2023 in Subject - CSE
- 801+ in THE WUR 2023 in Subject - Clinical & Health
- 1001+ in THE WUR 2023 in Subject - Engineering & Technology
- 1001+ in THE WUR 2023 in Subject - Physical Sciences
- 401+ Rank in THE Young University Ranking 2022
- 501+ Rank in THE ASIA
- University Ranking 2022 501+ Rank in Emerging Economies Ranking 2022



340 Rank in 2022 UI GreenMetric World University Rankings

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- 601-650 in OS 2023 Asia University Rankings
- 160 in OS 2023 South Asia Rankings
- 91 in QS 2023 Indian Universities Rankings
- 62 in OS 2023 International Trade Rankings



- 33<sup>rd</sup> Rank in NIRF 2022 Dental Category
- 49<sup>th</sup> Rank in NIRF 2022 Pharmacy Category
- 92<sup>nd</sup> Rank in NIRF 2022 University Category
- 102<sup>nd</sup> Rank in NIRF 2022 **Engineering Category**
- 101<sup>st</sup>-150<sup>th</sup> Rank in NIRF 2022 Overall Category

Think Ahead ACCA

ACCA accredited B.Com.(Hons)



Best Embedded program in India award from CIMA (Chartered Institute of Management Accountants

ΤΛΤΛ TATA CONSULTANCY SERVICES

TATA CONSULTANCY SERVICES (TCS) accredited GITAM with A grade

P-II

Selected for Technical Education Quality Improvement Programme - II (TEOIP-II)

### Hyderabad City Office:

4<sup>th</sup> floor, Uptown Cyberabad, 100 ft Road, Ayyappa Society (Near YSR Statue), Madhapur, Hyderabad - 500081

### **Bengaluru City Office:**

#298, 17<sup>th</sup> cross, 1<sup>st</sup> floor, Sampige Road, Malleswaram, Bengaluru - 560003

### Contact the Team at GITAM 8880884000

- www.gitam.edu/contact

### Connect with us:

- www.gitam.edu
- gitamdeemeduniversity
- gitamdeemeduniversity
- @GITAMDEEMEDUNIVERSITY
- **GITAMUniversity**



### **Campus Locations**

### **Visakhapatnam Campus**

Gandhi Nagar, Rushikonda, Visakhapatnam - 530045 Andhra Pradesh, India 0891-2840501

#### **Hyderabad Campus**

Rudraram, Patancheru mandal, Hyderabad - 502329 Telengana, India 08455-221200

#### **Bengaluru Campus**

NH 207, Nagadenehalli, Doddaballapur taluk, Bengaluru - 561203 Karnataka, India 080-28098007

#### **GIMSR Campus**

Gandhi Nagar, Rushikonda Visakhapatnam - 530045 Andhra Pradesh, India 0891-2866450