GUJARAT TECHNOLOGICAL UNIVERSITY

AN INTERNATIONAL INNOVATIVE UNIVERSITY

(Accredited with A+ Grade by NAAC)

State Government University

Azadi Ka Amrit Mahotsav

Accredited With

A+

GRADE

by

NAAC

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

AWARDS & ACHIEVEMENTS

1st Rank in Gujarat *and* 7th Rank Amongst All Government Universities of India - 2021

ARIIA
ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS

QS I. GAUGE E-LEAD Certificate - 2020

1st Rank Amongst All Universities of Gujarat - 2021

UniRank™

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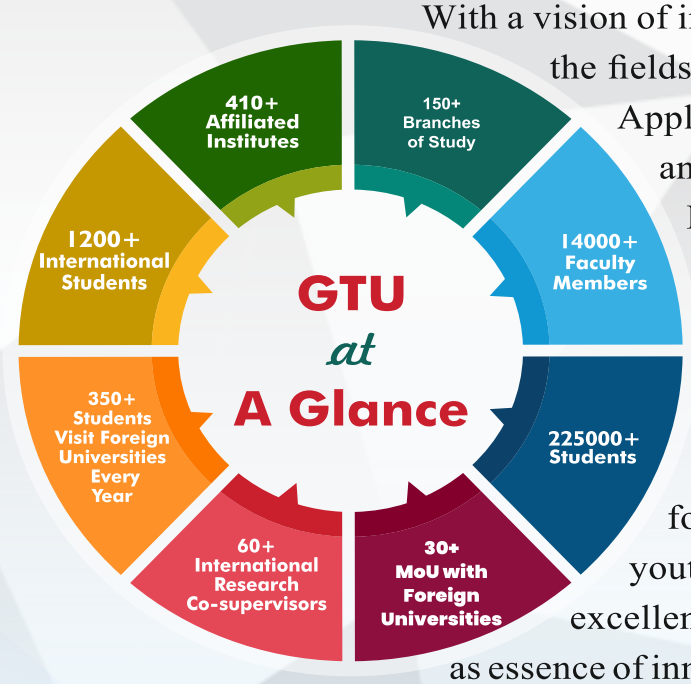
GTU at a Glance



With a vision of imparting a quality education with global standards in the fields of Engineering, Management, Pharmacy, Computer Application and Architecture to the youth of Gujarat, India and entire world, Shri Narendra Modi, Hon. Prime Minister of India laid the foundation of GTU in 2007 when he was leading the state of Gujarat as a Chief Minister. The seed planted by Shri Narendra Modi before 16 years has now grown up as a widespread tree catering 2,25,000+ students, 14,000 faculties and more than 410 colleges providing its fruits in the form of enlightened, skilled and socially responsible youth with the knowledge of emerging technologies, excellence in professionalism, global competitiveness as well as essence of innovation and entrepreneurial attitude.

Vision & Mission

Vision:

- To be a global university for the creation and dissemination of knowledge and Innovation in Science & Technology, Humanities and Multidisciplinary domains for sustainable development and enrichment of human life.

Mission:

To develop centres of academic excellence at university premises and at affiliated colleges in domains of science, engineering, technology,management, and environment for imparting comprehensive education, training, and research infrastructure as per the nation requirements.

To build resources,facilities, proficiencies and other related infrastructure of global standard for the development of knowledge, skills, and competencies in the various educational domains.

To develop research-oriented pedagogy for flourishing ideas and to nurture innovators, entrepreneurs and professionals of tomorrow

To build and enhance collaborations with other academic, research, industry, and government organizations as well as NGOs across the globe so that education, training and research at university and its affiliated colleges become aligned with national and global level requirements.

To encourage multidisciplinary research and develop flexible learning ecosystem.

Academic Programs at GTU

Faculty of Engineering	
Level of study	Diploma, Post Graduate Diploma, Bachelor, Master and Ph.D.
No. of branches	123
No. of institutions affiliated	188

Faculty of Pharmacy	
Level of study	Diploma, Bachelor, Master and Ph.D.
No. of branches	12
No. of institutions affiliated	68

Faculty of Management	
Level of study	Post Graduate Diploma, Bachelor, Master and Ph.D.
No. of branches	14
No. of institutions affiliated	51

Faculty of Computer Applications	
Level of study	Master and Ph.D.
No. of branches	04
No. of institutions affiliated	26

Faculty of Architecture	
Level of study	Diploma, Bachelor, Master and Ph.D.
No. of branches	04
No. of institutions affiliated	08

Faculty of Applied Sciences	
Level of study	Integrated and Two Years Masters and Ph.D.
No. of branches	03
No. of institutions affiliated	01

Centre of Excellences, Incubation Centers and Research Facilities

Atal Incubation Centre for Biotechnology

CoE by Siemens

Startups & Innovation

Motile Automotive Pvt. Ltd.

Kridofy Games Pvt. Ltd.

GTU Motorsports Team in Formula Bharat 2022

GTU Robotics club

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Courses Offered at GTU PG Schools & Constituent College

Graduate School of Pharmacy (GSP)

UNDERGRADUATE COURSES:
- B. Pharm *(Bachelor of Pharmacy)*

POST GRADUATE COURSES:
- M. Pharm *(Pharmaceutical Regulatory Affairs)*
- M. Pharm *(Pharmaceutical Quality Assurance)*
- M. Pharm *(Pharmaceutics)*
- M. Pharm *(Phytopharmacy and Phytomedicine)*

CERTIFICATE COURSES:
- Pharmacovigilance and Medical writing *(PVMW)*
- Sophisticated analytical instrument handling *(SAIH)*
- Pharmaceutical quality system and audit compliance *(PQSAC)*
- Reverse Engineering Approaches in Pharmaceutical Product Development
- Good Manufacturing Practice for Biological Products

Graduate School of Engineering and Technology (GSET)

UNDERGRADUATE COURSES: ***(Admissions through ACPC)***
- BE-Computer Engineering

POST GRADUATE COURSES: ***(50 % Admissions through ACPC and 50% through University)***
- ME-Computer Engineering *(Cyber Security - CS)*
- ME-Computer Engineering *(Internet of Things-IoT)*
- ME- Computer Engineering *(Artificial Intelligence and Data Science-AI & DS)*
- ME-Civil Engineering *(Structural Engineering)*

POST GRADUATE DIPLOMA COURSE: ***(Admissions through University)***
- PG Diploma in Data Science

Graduate School of Management Studies (GSMS)

UNDERGRADUATE COURSES:
- BBA *(Bachelor of Business Administration)*

POST GRADUATE COURSES:
- MBA *(International Business)*
- MBA *(Innovation, Entrepreneurship and Venture Development)*
- PG Diploma in Digital Marketing
- PG Diploma in Hospital Management

School of Applied Sciences and Technology (SAST)

UNDERGRADUATE COURSES:
- B.Sc. *(Biotechnology)*

POST GRADUATE COURSES:
- M. Sc. *(Industrial Biotechnology)*
- PG Diploma in Bioinformatics

Gujarat Power Engineering and Research Institute *(GPERI Mehsana)*

UNDERGRADUATE COURSES *(ENGLISH & GUJARATI MEDIUM)*:
- BE Civil Engineering
- BE Computer Engineering
- BE Mechanical Engineering
- BE Electrical Engineering

POST GRADUATE COURSES:
- Integrated M.Sc. *(Computer Science)* with Specialization *(AI &Data Science /IOT/Cyber security)*
- PG Diploma in Cyber Security

DIPLOMA COURSES:
- Diploma in Civil Engineering
- Diploma in Computer Engineering
- Diploma in Mechanical Engineering
- Diploma in Electrical Engineering

School of Indian Knowledge System-Dharohar

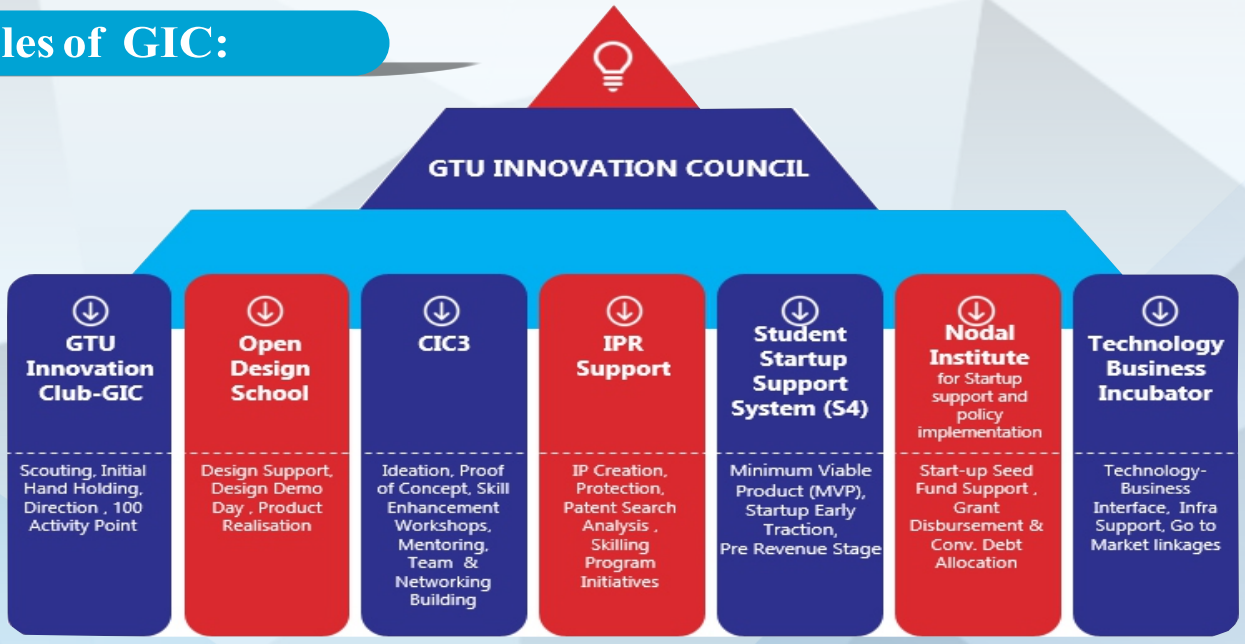
POST GRADUATE COURSE:
- MA *(Hindu Studies)* Duration :2 Years; Eligibility: Any Graduate

GTU Innovation Council (GIC)

The GTU Innovation Council was established on 2nd August 2010 with the objective of fostering strong connections between industries, entrepreneurs, faculty, and students at the university. The aim is to engage in research and development that aligns with the needs of industries at both the national and international levels. This initiative cultivates a culture of design and innovation, contributing to the enhancement of new product development.

To further bolster the spirit of innovation, GTU has attained recognition as a National and State Incubator, securing various grants from notable institutions and government bodies. These grants include funding from Atal Innovation Mission, DST (Govt of India), Ministry of Education, Education Department (Govt of Gujarat), Startup India Seed Fund Schemes, Startup Gujarat grant, and AICTE-funded Idealab etc.

Verticles of GIC:



Support at a Glance

- **16 Crore** Startup Grants
- **47 Crore** Turnover/Revenue by Startup
- **3700** Employment Generated
- **700** Startups Supported
- **510** Capacity Building/Outreach Program
- **1,10,000** Students Sensitised
- **3550** Student Project Supported
- **665** Startup PoC Supported
- **161** Patent, Trademark & Design reg.
- **251** Mentors Associated
- **9 Courses on Innovation** MBA IEV, Design Innovation and IPR
- **115** Startups Recognised by DIPP/DPIIT
- **6 Incubator Verticals** SSIP, Startup Gujarat, AIC, DIC, IPFC, TBI

Website: *www.gtuinnovationcouncil.ac.in*

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Internationalization @ GTU

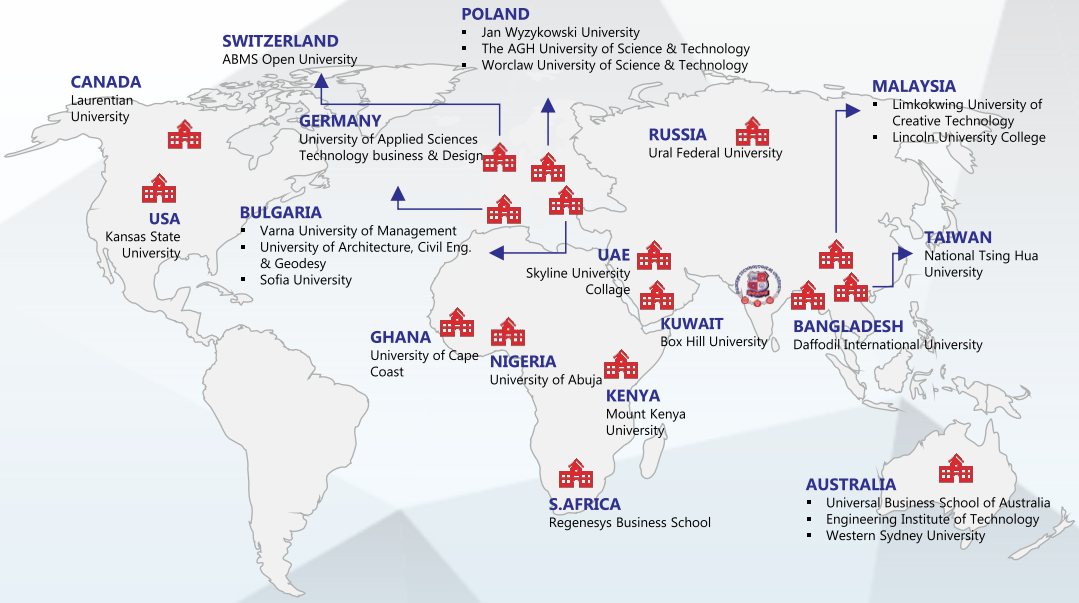
Department of International Relations (DIR), GTU is committed to manage, expand and enhance international relations and activities of the University. DIR is having the wide spread network and cooperation with 30 Foreign Universities across the world.

Key domains:

Internationalization @ GTU

Foreign University Partners

Dept. of International Relations, GTU



Focused Areas of Cooperati on:

- **Students Exchange Programs:**

1. International Experience Prorgam (IEP):

IEP is an out-bound mobility program for GTU students in which they visit the foreign universities for 4 to 6 weeks in every summer for academic and socio-cultural exposure.

2. Winter School Program (WSP):

WSP is an in-bound mobility program for foreign students to visit GTU for 2 to 4 weeks as per preferred time throughout the year.

- **Association of Foreign Professors as Co-Supervisors in GTU Ph.D. Prorgam:**

The senior professors with experience to guide Ph.D. scholars can join GTU Ph.D program and contribute to strengthen the research quality in doctoral studies.

- **Joint & Dual Degree / Pathways Programs:**

Exploring opportunity to initiate the joint/dual degree or pathway programs for students of GTU.

- **International Exposure to the Faculties:**

Faculty exchanges, teaching assignments, project-based collaborations etc. for the faculties of GTU and partner universities.

- **Focused Academic Domains for Collaboration:**

Engineering, Management, Pharmacy, Biotechnology & Biomedical and Computer Science.

For more information visit:

Website: www.gtu.ac.in/International/

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GTU Social Media Platforms

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