



School of Applied Sciences & Technology (SAST) is the recent addition to the technology education portfolio of Gujarat Technological University, Ahmedabad, Gujarat.

SAST-GTU established in Academic Year 2021 aimed at providing skilled and trained personnel in the field of Biotechnology, Bioinformatics and Computer Science and invites next-generation professionals to start the journey towards a successful career in such professional domains. The School is a budding Institution with State of Art Infrastructure and Laboratory facilities.

The School of Applied Sciences and Technology consists of highly qualified faculties with industrial experience who are experts in their domain thereby providing students with excellent guidance and expertise.

#### Vision

To be among nation's leading schools of research and innovation.

### Mission

To empower next-gen professionals with skills for global competitiveness by imbibing research based aptitude, technological advancement, intellect, and ethical values.



**CAMPUS: GTU-Campus, Chandkheda, Ahmedabad** 

# Integrated M.Sc. Biotechnology 3 Years B.Sc. + 2 Years M.Sc.

**Specialization in:** 

Industrial Biotechnology, Marine Biotechnology, Medical Biotechnology

Exit option available after 3 years B.Sc. program

**Eligibility:** 

Minimum 50% (45% for SC/ST/SEBC/EWSs candidates) or equivalent marks in the qualifying examination. HSC (10+2) in Science or equivalent from a recognized board with either B or AB group.

## M.Sc. Industrial Biotechnology

2 Years

**Eligibility:** 

Minimum 50% (45% for SC/ST/SEBC/EWSs candidates) or equivalent marks in the qualifying examination. B. Sc. or equivalent in Biotechnology, Biochemistry, Microbiology, Bioinformatics, Genetics, Molecular Biology OR any branch of Life Sciences.

### **PG Diploma in Bioinformatics**

1 Year

**Eligibility:** 

Minimum 50% (45% for SC/ST/SEBC/EWSs candidates) or equivalent marks in the qualifying examination. Bachelor's degree in Science/ Engineering/Pharmacy/Agriculture/Dairy/Veterinary or any equivalent qualification.

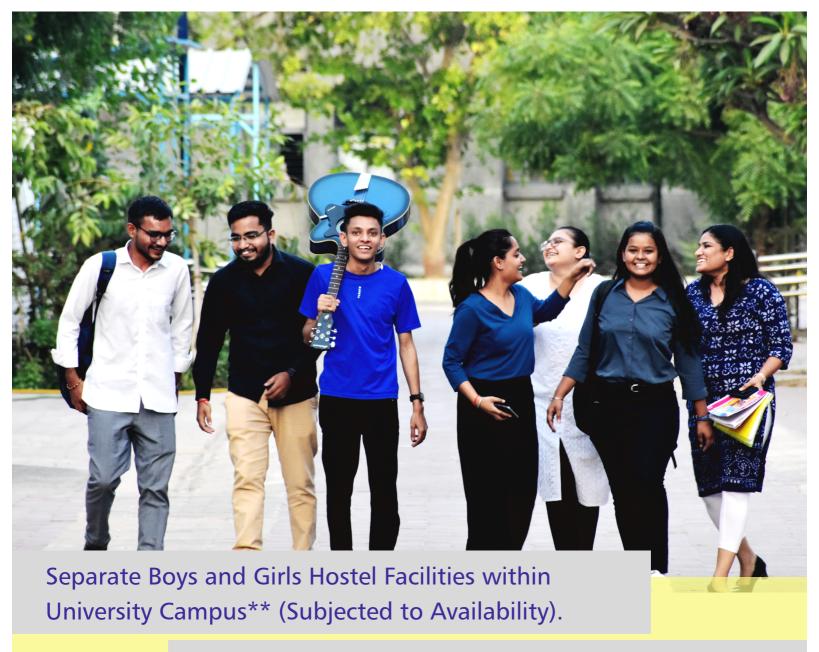




- Hands-on Experimental and Research-based Pedagogy
- Doctoral faculties with Industrial Experience
- State of the Art Central Instrumentation Facility
- Advanced Curriculum Meeting International Standard
- High-Performance Super Computing Facility
- Dedicated Labs and well-trained Lab support



The University Campus Program provides an Opportunity to work in Various in-house cells of GTU. The in-house cells at the University Campus are: Atal Incubation Centre (AIC), Design Innovation Centre (DIC), Technological Business Incubation (TBI), GTU Innovation Council (SSIP, IPR).



Fees: INR 12500/- per Semester

Scholarship: 25% to 100% Based on Merit

School of Applied Sciences & Technology,
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Gujarat Technological University,
Nr.Vishwakarma Government Engineering College
Nr.Visat Three Roads, Visat - Gandhinagar Highway
Chandkheda, Ahmedabad – 382424 - Gujarat
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Scan Here For Enquiry / Application Form

