**School of Applied Sciences & Technology (SAST-GTU)**

**Gujarat Technological University**

**Academic Year -2022-23**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S. No.** | **Program** | **Duration** | **Intake** | **Eligibility** |
| 1 | M. Sc. (Industrial Biotechnology) | 02 Years (04 Semesters) | 30 | 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. |
| 2 | PG Diploma in Bioinformatics | 1 Year (02 Semester) | 15 | 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.  |
| 3 | Integrated M.Sc. (Biotechnology)  | 05 Years (06+04 Semesters) | 60 | 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, (Physics, Chemistry, and English compulsory in qualifying exam with either A or B group (Maths/Biology)). |
| 4 |  Integrated M.Sc. Computer Science-  (Specialization in AI & Data Science/ IoT / Cyber Security) | 05 Years (06+04 Semesters) | 60 | 12th Science A& B group (Maths/Biology) |

**PG Programs offered at SAST- GTU**