



**Finishing Schools
Gujarat University,
Ahmedabad.**

**Finishing School in Genomics
and Bioinformatics**

&

**Finishing School in Molecular
Diagnostics**



<i>Sr. No.</i>	<i>Name</i>	<i>Details</i>
1	Name of the Finishing School	<i>Finishing School in Genomics and Bioinformatics</i> <i>Finishing School in Molecular Diagnostics</i>
2	BTFS Training Module	<i>Genomics and Bioinformatics-4 Month's module each year</i> <i>Molecular Diagnostics- 4 Months module each year</i>
3	Infrastructure	<i>High Performance Computer (HPC)-GPU server Pyro Sequencer Multi Mode Reader</i>
4	Details of faculty	<i>Prof. Rakesh M. Rawal, GU</i> <i>Prof. Archana U. Mankad, GU</i> <i>Dr. Kaid Johar Sr, GU</i> <i>Dr. Saumya K. Patel, GU</i> <i>Dr. S. PrashanthKumar, GU</i> <i>Dr. Maulik Patel, GU</i> <i>Dr. Bipin Patel, Sterling Hospitals</i> <i>Ms. Toral Manwar, Xcelris labs</i>
5	Sector Skill Council involved	<i>Sequencing Data Analysis including Genomics, Transcriptomics and Metagenomics data analysis</i> <i>Molecular Docking and Dynamics</i>
6	QP codes	
7	Job roles of Students / Candidates	<ul style="list-style-type: none"> • <i>Data Analysis in Clinical diagnostics</i> • <i>Computer aided drug design</i>
8	Placement Strategy for students /candidates	<i>Gujarat University Placement Cell (GUPC)</i>
9	Eligibility Criteria of candidate	<i>MSc/MPhil/ PhD/MBBS/BDS or any science graduate in allied sciences</i>
10	<i>Industry Linkages of each School</i>	<i>Sterling multispecialty cancer hospital, Ahmedabad</i> <i>Adwait Theranostics, Incubatee, GUSEC</i> <i>Intas Pharmaceuticals, Ahmedabad</i> <i>Xcelris Genomics Labs, Ahmedabad</i>