Gujarat Technological University GRADUATE SCHOOL OF ENGINEERING AND TECHNOLOGY (GTU-GSET)

Technological University

Approved by (AICTE)

Gujarat Technological University (GTU) Campus, Shed - 5, Nr. Visat Three Roads,

Visat - Gandhinagar Highway, Chandkheda, Ahmedabad – 382424 - Gujarat



Courses Offered

Post Graduate Courses:

- ME (CE) Cyber Security (Started from 2017-18; Intake 30)
- ME (EC) Mobile Communication and Network Technology (Started from 2018-19; Intake 30)

• Data Science

(Starting from: 2020-21; Intake: 30)

All Science graduate with subject mathematics

About GSET

Graduate School of Engineering & Technology (GSET) started in 2017 and managed by GTU. Recently 02 PG programs viz. ME (CE) Cyber Security-CS and ME (EC) Mobile Communication and Network Technology-MCNT are running at the Institute. GSET is starting 1 year PG Diploma courses in Data Science from this year. The vision of the Institute is to provide excellent technical knowledge and preparing competent manpower in the respective specialization. As a result, all the pass out students are placed in various prestigious companies and institutes.

Contacts for further details:

(During office Hours)

CS: Prof. Seema Joshi (9898180113); Prof. Deepak Upadhyay (7202838264)

MCNT: Prof. Komal Borisagar (9925041416); Prof. S.K.Hadia (9427062772)

E-mail: gset admissions@gtu.edu.in

Admission inquiry link: https://bit.ly/2zKIxqS

PG Diploma 1 Year Course:

B.E.(All Branches), M.Sc.(IT), MCA,

Salient Features of GSET

- State-of-art library with latest e-resources
- GSET has various government funded MHRD, ISTE, GUJCOST projects for promoting various educational initiatives
- Opportunity to work with SSIP(Student Startup and Innovation Policy), GIC(GTU Innovation Council), AIC(Atal Incubation Center), DIC(Design Innovation Center) and IPR(Intellectual Property Rights) cells of GTU
- Availability of FABLAB, PCB Designing and 3D Printing facilities on campus
- On campus PG Research center
- Arrangement of regular expert sessions with hands-on by industry experts
- Quality education at reasonable tuition fees
- Stipend for GATE qualified students
- SSIP grant and major funding for search activities like projects and
- Stipend of Rs. 6000/- per month at BISAG for PG Dissertation
- On campus girls and boys hostel facilities



Computing Facilities

- Advanced cyber security and digital forensic research laboratory
- Robotics lab setup National level ranked by MHRD
- Advanced computing facilities
- Bosch Rexroth automization research laboratory
- IoT research laboratory
- Advanced wireless communication laboratory
- Sensor network research facilities
- Advance signal processing and simulation laboratory
- Facility of super computer for live research activity

Faculties

- Well qualified domain specific faculties having average 15+ year teaching
- 200+ Research Papers and articles have been published by Faculties in SCOPUS/UGC/IEEE and peer-reviewed journals.
- Faculties having average H-index of 5.
- More than 9 books have been published by faculties with reputed publishers like Springer-UK, Pearson and Grin Publication-Germany.
- Faculties are invited as reviewers & editors in peer-reviewed international journals.
- Faculty of GSET has been honored as Best Engineering Teacher by ISTE in 2019.
- ACE and CeH Certified Faculties.

Dr. S. D. Panchal - Director

Dr. Sarman Hadia - Associate Professor

Dr. Komal Borisagar - Associate Professor

Prof. Seema Joshi - Assistant Professor Prof. Deepak Upadhyay - Assistant Professor | Prof. Vagmin Joshi - Assistant Professor Dr. Gautam Makwana - Associate Professor | Prof. Rutika Ghariya - Assistant Professor **Prof. Margam Suthar - Assistant Professor**

Prof. Hemal Navak - Assistant Professor Prof. Raj Hakani - Assistant Professor **Prof. Mridul Seth - Assistant Professor**

Linkages and MoUs:

International

- •Tel Aviv University, Israel
- •Laurentian University, Canada
- Wismar University, Germany

National

- Vodafone India Private Limited
- •Cybercell –Rajkot Police
- •GUJCOST, Gandhinagar
- •ISEA (MeitY funded project)

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