



GUJARAT TECHNOLOGICAL UNIVERSITY

Nr. Campus of Vishwakarma Government Engineering College,
Sabarmati - Koba Highway, Nr. Visat Three Roads, Chandkheda,
Ahmedabad - 382424. Gujarat



JOINTLY ANNOUNCES MASTER OF ENGINEERING PROGRAMMES

in association with

Centre for Development of Advanced Computing (C-DAC)

(A Scientific Society of Ministry of Communications and Information Technology, Government of India)

Academic year 2013-2014

Electronics & Communication

1) VLSI & Embedded Systems Design

Eligibility Criteria: Graduate in B.E. / B.Tech Degree (Electronics/ Electrical/ Computer Science Engineering (CSE)/ Instrumentation or related areas) and having valid GATE score or those candidates who have appeared in Common Entrance Test 2013 conducted by ACPC for M.E programmes

Computer Engineering

1) Wireless & Mobile Computing 2) IT Systems and Network Security

Eligibility Criteria: Graduate in B.E. / B.Tech Degree (CS/IT) and having valid GATE score or those candidates who have appeared in Common Entrance Test 2013 conducted by ACPC for M.E programmes

These three M.E. programmes have been designed to be practice oriented. In each of these programmes every student will be required to learn at frontiers of technology with a focus on applied research.

C-DAC is a scientific society of Department of Information Technology, Ministry of Communication and Information Technology, Government of India. C-DAC was established to develop India's own super computer. The programmes are designed by C-DAC R&D and industry experts. The selected students shall under go the theory and lab sessions of first year at GTU campus. **During the second year of M.E. Programme 1-year project work will be carried out at any of the C-DAC labs across India such as Bengaluru, Chennai, Hyderabad, Kolkata, Mohali, Mumbai, Noida, Pune and Thiruvanthapuram is compulsory.**

For the above three programs:

Admission Procedure: Admission procedure shall be carried out by ACPC

Duration of Course: Full time two year course (4 semesters)

Fee Structure: Subsidized fee Rs. 50,000/-per year for all the above three courses

Facilities: State of Art labs and free Internet facility available in classroom and labs.

The programmes run at:



**Bhaskaracharya Institute For Space Applications and GeoInformatics (BISAG),
Nr. CH 'O' Circle, Indulal Yagnik Marg, Gandhingar- Ahmedabad Highway,
Gandhingar, 382 007.**

(Please note venue of course conduction can be change at anytime)