

Master of Engineering (Communication System Engineering)

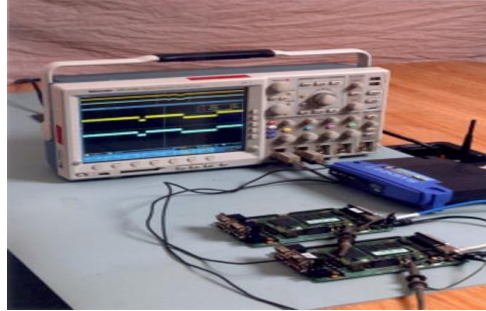
ABOUT THE INSTITUTION

BITS Edu Campus was established in 2004, under Shree Krishna Educational Charitable Trust. It is one of the most premiere and highly ranked institutes in Gujarat state and affiliated to Gujarat Technological University. The institute is accredited by international accreditation organization (USA) running in two shifts with five disciplines (CE, ME, EE, EC, Civil). Institute has a lush green campus with full Wi-Fi connectivity and equipped with modern equipments and workshop.



ABOUT THE DEPARTMENT

Electronics and Communication Department (E&C) of BITS is technically strong and dynamic department which is running both U.G and P.G courses. Department staff is well qualified with expertise in different areas of electronics & communication having wide experience in research and development. The department has excellent academic record with gold medals and university ranks consistently secured by students.



PROGRAM STRUCTURE

M.E (Communication Systems Engineering)

Total Intake: 24

The program structure will be as per new syllabus framed by GTU

Under the women empowerment scheme BITS Edu Campus is pleased to offer scholarship of 11,000/- (PA) to female candidates who intend to pursue M.E. in Electronics and Communication at BITS Edu Campus for the year 2016.

HIGHLIGHTS OF ME (CSE)

- ✦ Department has a highly qualified and motivated faculty who are engaged in research and consultancy in addition to teaching.
- ✦ The department has specialization in research areas such as: Wireless Communication, Image processing, Antenna,

RF, Microwave Engg., VLSI & Embedded systems

✦ *Licensed simulation software like MATLAB, HFSS (Recent Antenna Simulation software) is available for advanced research.*

✦ *60% PG students were placed in very first batch through campus.*

✦ Industrial visits are arranged to acquire skills & latest technical expertise.

✦ *We provide opportunity to work in esteemed organization like ISRO, BISAG, PRL and IPR for dissertation.*

✦ Safe and Secure environment.

ELIGIBILITY CRITERIA

The eligibility criteria for admission to the program are: Candidate must have passed Bachelor of Engineering/ Technology from a recognized University with minimum 55% marks (or equivalent cumulative grade point index) in the discipline of Electro. & Comm, Electro. & Telecomm, Electronics, Electrical & Electronics.

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