

## **M.Tech in Communication Engineering**

Department of Electronics and Communication Engineering started its first PG program in Communication Engineering in 2013 with a sanctioned strength of 24 students per batch. Communication Engineering and its applications have been rapidly growing and evolving over the past few years. Ubiquitous communication is becoming a necessity for the society. The M.Tech. Programme is designed to offer not only in-depth theoretical knowledge in the area of Communications, Signal Processing, and Wireless Networks, but also system modeling and integration aspects emphasizing overall system behavioral studies as well. Such courses are unique and fall in-line with the requirements from the industries. At the end of the programme the student achieves the ability to identify pressing research issues and research directions in Communications, Signal Processing, and Wireless Networks. Trained professionals in this stream have their career opportunities in the areas of Telecommunication engineering, wireless communication, operation of telecommunication devices. It is an apt career for those who are interested in the fields of microelectronic devices, signal processing, data networking, coding, compression, encryption and transmission. Also, public sector undertakings and defense laboratories offer challenging working environments for communication engineers.