



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Program Educational Objectives (PEOs)

PEO-1: To learn and acquire a strong background in Fundamentals of basic sciences for engineering applications.

PEO-2: To make student proficient in technical, computational, and soft skills for a successful career in academic, industry and research organizations.

PEO-3: To expose the students to the advances in technologies and research in electronics, communications, information technologies, and other related areas.

PEO-4: To embed team spirit, professional ethics and moral values for betterment of society.

Program Specific Outcomes (PSOs)

PSO-1. An ability to understand the concepts of basic Electronics & Communication Engineering and to apply them to various areas like Signal processing, VLSI, Embedded systems, Communication Systems, Digital & Analog Devices, etc.

PSO-2. An ability to solve complex Electronics and Communication Engineering problems, using latest hardware and software tools, along with analytical skills to arrive cost effective and appropriate solutions.

PSO-3. Wisdom of social and environmental awareness along with ethical responsibility to have a successful career and to sustain passion and zeal for real-world applications using optimal resources as an Entrepreneur.