

Master of Electronics and Telecommunication Engineering

Program Outcomes (POs)

- **PO1**. An ability to independently carry out research /investigation and development work to solve practical problems.
- **PO2**. An ability to write and present a substantial technical report or document.
- **PO3**. Students should be able to demonstrate a degree of mastery over the area as per the specialization of the program. The mastery should be at a level higher than the requirements in the appropriate bachelor program.

Programme Specific Outcomes (PSOs)

- **PSO1**. Apply their electronics and communication fundamentals to develop innovative solutions using analysis, synthesis, programming skills and realization.
- **PSO2**. To demonstrate the ability to propose, present and develop engineering solutions of societal problems using signal processing, communication, networking, embedded systems, artificial intelligence and machine learning.

Programme Educational Objectives (PEOs)

- **PEO1**. Employable by applying the knowledge of Communications and proposing innovative solutions to solve societal problems, using modern engineering tools.
- **PEO2**. Able to develop an aptitude towards lifelong learning ,demonstrate interpersonal skills, leaders of diverse teams with good ethical and social behaviour.